

**Supplementary material 1**

Excel file with data for all specimens included in this revision. The data in the columns are as follows: A. **abb. Species Name** (abbreviated species name, e.g. *M. trescero* = 30), **Species Name**, **BOLD BIN**, **Hyper Voucher** (the BOLD specimen identification code), **Sex**, **Status** (holotype, paratype, not viewed and EtOH, EtOH specimens were viewed and are deposited in the Canadian National Collection but are not considered paratypes), **Country**, **Conservation Area**, **Province**, **Sector**, **Locality**, **Latitude**, **Longitude**, **Elevation** (in meters), **Collector**, **Collection Technique**, **Hyper. Eclos. Date** (date the *Mesochorus* specimen eclosed), **# Emerging** (number [simplified to either multiple or single] of *Mesochorus* specimens emerged from the caterpillar containing the primary parasitoid host(s)), **Caterpillar Voucher** (Code on the Janzen-Hallwachs database for the caterpillar that hosted the primary parasitoid attacked by the specimen of *Mesochorus*), **Caterpillar Family**, **Caterpillar Species**, **Primary Parasitoid Species**, **Primary Parasitoid Family**, **Primary Parasitoid Voucher** (on the Janzen-Hallwachs database), **Food Plant Species** (that the caterpillar was feeding on), **Food Plant Family**.

File Excell  
v71s1-SM1-Final Mesochorus

abb. Species Name	Species Name	BOLD BIN	Hyper Voucher	Sex	Status	Country	Conservation Area	Province	Sector	Locality	Latitude	Longitude	Elevation (m)	Collector	Collection Tech.	Hyper. Eclos. Date	Cp. Collection Date	# Emerging	Caterpillar Voucher	Caterpillar Family	Caterpillar Species	Primary Parasitoid Species	Primary Parasitoid Subfamily	Primary Parasitoid Family	Primary Parasitoid voucher	Food Plant Species	Food Plant Family
1	M. uno	BOLD:AAA6111	DHJP0020700	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Palo Alto	10,882	-85,382	570	Carolina Cano	reared	11/14/2007	10/26/2007	multiple	07-SRNP-4233	Saturniidae	Hylesia aeneides	Cotesia Whitfield24	Microgastrinae	Braconidae		Inga oerstedia	Fabaceae
1	M. uno		DHJP0066426	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Palo Alto	10,882	-85,382	570	Carolina Cano	reared	11/14/2007	10/26/2007	multiple	07-SRNP-4233	Saturniidae	Hylesia aeneides	Cotesia Whitfield24	Microgastrinae	Braconidae		Inga oerstedia	Fabaceae
1	M. uno	BOLD:AAA6111	DHJP0020363	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Cacao	Gongora Bananal	10,889	-85,476	600	Harry Ramirez	reared	10/14/2004	10/03/2004	unknown	04-SRNP-49183	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae	DHJP0002764	Psidium guajava (introduced)	Myrtaceae
1	M. uno	BOLD:AAA6111	DHJP0020364	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Cacao	Gongora Bananal	10,889	-85,476	600	Harry Ramirez	reared	10/18/2004	10/03/2004	unknown	04-SRNP-49173	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae	DHJP0002789	Psidium guajava (introduced)	Myrtaceae
1	M. uno	BOLD:AAA6111	DHJP0020429	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Cacao	Gongora Bananal	10,889	-85,476	600	Harry Ramirez	reared	10/17/2004	10/03/2004	unknown	04-SRNP-49220	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae	DHJP0002631	Psidium guajava (introduced)	Myrtaceae
1	M. uno	BOLD:AAA6111	DHJP0020431	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Raiz	11,029	-85,487	280	Lucia Ríos	reared	02/16/2002	01/06/2002	multiple	02-SRNP-4882	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae		Croton schiedeianus	Euphorbiaceae
1	M. uno	BOLD:AAA6111	DHJP0020432	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Raiz	11,029	-85,487	280	Lucia Ríos	reared	02/17/2002	01/06/2002	multiple	02-SRNP-4883	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae		Croton schiedeianus	Euphorbiaceae
1	M. uno	BOLD:AAA6111	DHJP0020433	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Raiz	11,029	-85,487	280	Lucia Ríos	reared	02/18/2002	01/06/2002	unknown	02-SRNP-4886	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae		Croton schiedeianus	Euphorbiaceae
1	M. uno	BOLD:AAA6111	DHJP0020434	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Raiz	11,029	-85,487	280	Lucia Ríos	reared	02/18/2002	01/06/2002	multiple	02-SRNP-4873	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae		Croton schiedeianus	Euphorbiaceae
1	M. uno	BOLD:AAA6111	DHJP0020439	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Raiz	11,029	-85,487	280	Lucia Ríos	reared	02/17/2002	01/06/2002	multiple	02-SRNP-4893	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae		Croton schiedeianus	Euphorbiaceae
1	M. uno	BOLD:AAA6111	DHJP0020440	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Raiz	11,029	-85,487	280	Lucia Ríos	reared	02/19/2002	01/06/2002	multiple	02-SRNP-4859	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae		Croton schiedeianus	Euphorbiaceae
1	M. uno	BOLD:AAA6111	DHJP0020441	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Raiz	11,029	-85,487	280	Lucia Ríos	reared	02/19/2002	01/06/2002	multiple	02-SRNP-4894	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae		Croton schiedeianus	Euphorbiaceae
1	M. uno	BOLD:AAA6111	DHJP0020442	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Jose Leon	11,033	-85,429	400	Elieth Cantillano	reared	03/01/2007	02/19/2007	multiple	07-SRNP-20616	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae	DHJP0012950	Croton schiedeianus	Euphorbiaceae
1	M. uno	BOLD:AAA6111	DHJP0020444	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Raiz	11,029	-85,487	280	Lucia Ríos	reared	02/16/2002	01/06/2002	multiple	02-SRNP-4885	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae		Croton schiedeianus	Euphorbiaceae
1	M. uno	BOLD:AAA6111	DHJP0020449	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Jose Leon	11,033	-85,429	400	Lucia Ríos	reared	02/26/2007	02/19/2007	multiple	07-SRNP-20820.1	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae	DHJP0012883	Croton schiedeianus	Euphorbiaceae
1	M. uno	BOLD:AAA6111	DHJP0020450	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Cacao	Gongora Bananal	10,889	-85,476	600	Harry Ramirez	reared	10/14/2004	10/03/2004	multiple	04-SRNP-49169	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae	DHJP0002804	Psidium guajava (introduced)	Myrtaceae
1	M. uno	BOLD:AAA6111	DHJP0020835	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Laguna	10,989	-85,423	680	Manuel Rios	reared	04/26/2007	04/22/2007	multiple	07-SRNP-31953	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae	DHJP0020834	Hampea appendiculata	Malvaceae
1	M. uno	BOLD:AAA6111	DHJP0020837	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Laguna	10,989	-85,423	680	Manuel Rios	reared	04/26/2007	04/22/2007	multiple	07-SRNP-31958	Saturniidae	Hylesia continua	Parapanteles continua	Microgastrinae	Braconidae	DHJP0020836	Hampea appendiculata	Malvaceae
1	M. uno	BOLD:AAA6111	DHJP0020865	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Laguna	10,989	-85,423	680	Manuel Rios	reared	04/26/2007	04/22/2007	multiple	07-SRNP-31955	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae	DHJP0020864	Hampea appendiculata	Malvaceae
1	M. uno	BOLD:AAA6111	DHJP0020867	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Laguna	10,989	-85,423	680	Manuel Rios	reared	05/06/2007	04/22/2007	multiple	07-SRNP-32054	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae	DHJP0020866	Hampea appendiculata	Malvaceae
1	M. uno	BOLD:AAA6111	DHJP0020869	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Laguna	10,989	-85,423	680	Manuel Rios	reared	04/26/2007	04/22/2007	multiple	07-SRNP-31951	Saturniidae	Hylesia continua	Parapanteles continua	Microgastrinae	Braconidae	DHJP0020868	Hampea appendiculata	Malvaceae

abb. Species Name	Species Name	BOLD BIN	Hyper Voucher	Sex	Status	Country	Conservation Area	Province	Sector	Locality	Latitude	Longitude	Elevation (m)	Collector	Collection Tech.	Hyper. Eclos. Date	Cp. Collection Date	# Emerging	Caterpillar Voucher	Caterpillar Family	Caterpillar Species	Primary Parasitoid Species	Primary Parasitoid Subfamily	Primary Parasitoid Family	Primary Parasitoid voucher	Food Plant Species	Food Plant Family
1	M. uno	BOLD:AAA6111	DHJPAR0020871	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Laguna	10,989	-85,423	680	Manuel Rios	reared	04/26/2007	04/22/2007	multiple	07-SRNP-31950	Saturniidae	Hylesia continua	Parapanteles continua	Microgastrinae	Braconidae	DHJPAR0020870	Hampea appendiculata	Malvaceae
1	M. uno	BOLD:AAA6111	DHJPAR0020873	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Laguna	10,989	-85,423	680	Manuel Rios	reared	04/26/2007	04/22/2007	multiple	07-SRNP-31956	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae	DHJPAR0020872	Hampea appendiculata	Malvaceae
1	M. uno	BOLD:AAA6111	DHJPAR0020877	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Laguna	10,989	-85,423	680	Manuel Rios	reared	04/26/2007	04/22/2007	multiple	07-SRNP-31949	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae	DHJPAR0020876	Hampea appendiculata	Malvaceae
1	M. uno	BOLD:AAA6111	DHJPAR0021706	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Raiz	11,029	-85,487	280	Lucia Ríos	reared	02/19/2002	01/06/2002	multiple	02-SRNP-4867	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae		Croton schiedeanus	Euphorbiaceae
1	M. uno	BOLD:AAA6111	DHJPAR0021707	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Raiz	11,029	-85,487	280	Lucia Ríos	reared	02/16/2002	01/06/2002	multiple	02-SRNP-4891	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae		Croton schiedeanus	Euphorbiaceae
1	M. uno	BOLD:AAA6111	DHJPAR0021712	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Raiz	11,029	-85,487	280	Lucia Ríos	reared	02/21/2002	01/06/2002	multiple	02-SRNP-4866	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae		Croton schiedeanus	Euphorbiaceae
1	M. uno	BOLD:AAA6111	DHJPAR0021715	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Raiz	11,029	-85,487	280	Lucia Ríos	reared	02/16/2002	01/06/2002	multiple	02-SRNP-4900	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae	DHJPAR0013722	Croton schiedeanus	Euphorbiaceae
1	M. uno	BOLD:AAA6111	DHJPAR0021716	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Raiz	11,029	-85,487	280	Lucia Ríos	reared	02/19/2002	01/06/2002	multiple	02-SRNP-4854	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae	DHJPAR0013727	Croton schiedeanus	Euphorbiaceae
1	M. uno	BOLD:AAA6111	DHJPAR0021719	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Cementerio Viejo	10,881	-85,389	570	Freddy Quesada	reared	03/30/2001	03/19/2001	multiple	01-SRNP-934	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae	DHJPAR0001381	Acalypha diversifolia	Euphorbiaceae
1	M. uno	BOLD:AAA6111	DHJPAR0021723	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Raiz	11,029	-85,487	280	Lucia Ríos	reared	02/16/2002	01/06/2002	multiple	02-SRNP-4892	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae		Croton schiedeanus	Euphorbiaceae
1	M. uno	BOLD:AAA6111	DHJPAR0021725	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Raiz	11,029	-85,487	280	Lucia Ríos	reared	02/16/2002	01/06/2002	multiple	02-SRNP-4871	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae		Croton schiedeanus	Euphorbiaceae
1	M. uno	BOLD:AAA6111	DHJPAR0021727	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Raiz	11,029	-85,487	280	Lucia Ríos	reared	02/19/2002	01/06/2002	multiple	02-SRNP-4899	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae	DHJPAR0013715	Croton schiedeanus	Euphorbiaceae
1	M. uno	BOLD:AAA6111	DHJPAR0021729	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Raiz	11,029	-85,487	280	Lucia Ríos	reared	02/16/2002	01/06/2002	multiple	02-SRNP-4875	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae		Croton schiedeanus	Euphorbiaceae
1	M. uno	BOLD:AAA6111	DHJPAR0021730	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Raiz	11,029	-85,487	280	Lucia Ríos	reared	02/16/2002	01/06/2002	multiple	02-SRNP-4888	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae		Croton schiedeanus	Euphorbiaceae
1	M. uno	BOLD:AAA6111	DHJPAR0021731	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Raiz	11,029	-85,487	280	Lucia Ríos	reared	02/17/2002	01/06/2002	multiple	02-SRNP-4903	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae	DHJPAR0020237	Croton schiedeanus	Euphorbiaceae
1	M. uno	BOLD:AAA6111	DHJPAR0021732	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Raiz	11,029	-85,487	280	Lucia Ríos	reared	02/16/2002	01/06/2002	multiple	02-SRNP-4902	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae	DHJPAR0013729	Croton schiedeanus	Euphorbiaceae
1	M. uno	BOLD:AAA6111	DHJPAR0021733	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Raiz	11,029	-85,487	280	Lucia Ríos	reared	02/19/2002	01/06/2002	multiple	02-SRNP-4849	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae	DHJPAR0013714	Croton schiedeanus	Euphorbiaceae
1	M. uno	BOLD:AAA6111	DHJPAR0021746	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Puente Mena	11,046	-85,457	280	Elieth Cantillano	reared	06/07/2003	05/23/2003	multiple	03-SRNP-2160	Erebidae	Leucotmemis nexa	Diolcogaster Choi01	Microgastrinae	Braconidae		Serjania atrolineata	Sapindaceae
1	M. uno	BOLD:AAA6111	DHJPAR0021747	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Raiz	11,029	-85,487	280	Lucia Ríos	reared	02/19/2002	01/06/2002	multiple	02-SRNP-4865	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae		Croton schiedeanus	Euphorbiaceae
1	M. uno	BOLD:AAA6111	DHJPAR0021760	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Raiz	11,029	-85,487	280	Lucia Ríos	reared	02/19/2002	01/06/2002	multiple	02-SRNP-4877	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae		Croton schiedeanus	Euphorbiaceae
1	M. uno	BOLD:AAA6111	DHJPAR0021761	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Cementerio Viejo	10,881	-85,389	570	Yessenia Mendoza	reared	07/10/2004	06/23/2004	multiple	04-SRNP-3010	Saturniidae	Hylesia continua	Parapanteles continua	Microgastrinae	Braconidae	DHJPAR0004190	Hampea appendiculata	Malvaceae
1	M. uno	BOLD:AAA6111	DHJPAR0021763	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Raiz	11,029	-85,487	280	Lucia Ríos	reared	02/16/2002	01/06/2002	multiple	02-SRNP-4896	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae	DHJPAR0013730	Croton schiedeanus	Euphorbiaceae
1	M. uno	BOLD:AAA6111	DHJPAR0021766	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Raiz	11,029	-85,487	280	Lucia Ríos	reared	02/16/2001	01/06/2002	multiple	02-SRNP-4857	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae	DHJPAR0013728	Croton schiedeanus	Euphorbiaceae
1	M. uno	BOLD:AAA6111	DHJPAR0021767	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Raiz	11,029	-85,487	280	Lucia Ríos	reared	02/19/2002	01/06/2002	multiple	02-SRNP-4868	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae		Croton schiedeanus	Euphorbiaceae
1	M. uno	BOLD:AAA6111	DHJPAR0021770	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Raiz	11,029	-85,487	280	Lucia Ríos	reared	02/19/2002	01/06/2002	multiple	02-SRNP-4879	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae		Croton schiedeanus	Euphorbiaceae
1	M. uno	BOLD:AAA6111	DHJPAR0021772	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Raiz	11,029	-85,487	280	Lucia Ríos	reared	02/16/2002	01/06/2002	multiple	02-SRNP-4895	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae	DHJPAR0013721	Croton schiedeanus	Euphorbiaceae
1	M. uno	BOLD:AAA6111	DHJPAR0030586	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Estacion San Cristobal	10,871	-85,391	640	parataxonomists	reared	05/15/1997	05/06/1997	multiple	97-SRNP-6000	Saturniidae	Automeris postalbida	Cotesia Whitfield24	Microgastrinae	Braconidae	DHJPAR0000184	Musa acuminata (introduced)	Musaceae
1	M. uno	BOLD:AAA6111	DHJPAR0030797	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Laguna	10,989	-85,423	680	Manuel Rios	reared	04/26/2007	04/22/2007	multiple	07-SRNP-31952	Saturniidae	Hylesia continua	Parapanteles continua	Microgastrinae	Braconidae	DHJPAR0030796	Hampea appendiculata	Malvaceae
1	M. uno	BOLD:AAA6111	DHJPAR0020875		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Laguna	10,989	-85,423	680	Manuel Rios	reared	04/26/2007	04/22/2007	multiple	07-SRNP-31948	Saturniidae	Hylesia continua	Parapanteles tessares	Microgastrinae	Braconidae	DHJPAR0020874	Hampea appendiculata	Malvaceae
1	M. uno	BOLD:AAA6111	DHJPAR0035127		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Puente Mena	11,046	-85,457	280	Elieth Cantillano	reared	06/04/2003	05/23/2003	single	03-SRNP-2219	Erebidae	Leucotmemis nexa	Diolcogaster Choi01	Microgastrinae	Braconidae		Serjania atrolineata	Sapindaceae

abb. Species Name	Species Name	BOLD BIN	Hyper Voucher	Sex	Status	Country	Conservation Area	Province	Sector	Locality	Latitude	Longitude	Elevation (m)	Collector	Collection Tech.	Hyper. Eclos. Date	Cp. Collection Date	# Emerging	Caterpillar Voucher	Caterpillar Family	Caterpillar Species	Primary Parasitoid Species	Primary Parasitoid Subfamily	Primary Parasitoid Family	Primary Parasitoid voucher	Food Plant Species	Food Plant Family
1	M. uno	BOLD:AAA6111	DHJP0035128		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Puente Mena	11,046	-85,457	280	Elieth Cantillano	reared	06/06/2003	05/23/2003	single	03-SRNP-2185	Erebidae	Leucotmemis nexa	Diolcogaster Choi01	Microgastrinae	Braconidae		Serjania atrolineata	Sapindaceae
1	M. uno	BOLD:AAA6111	DHJP0035129		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Puente Mena	11,046	-85,457	280	Elieth Cantillano	reared	06/05/2003	05/23/2003	single	03-SRNP-2184	Erebidae	Leucotmemis nexa	Diolcogaster Choi01	Microgastrinae	Braconidae		Serjania atrolineata	Sapindaceae
1	M. uno	BOLD:AAA6111	DHJP0035131		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Puente Mena	11,046	-85,457	280	Elieth Cantillano	reared	06/04/2003	05/23/2003	single	03-SRNP-2157	Erebidae	Leucotmemis nexa	Diolcogaster Choi01	Microgastrinae	Braconidae		Serjania atrolineata	Sapindaceae
1	M. uno	BOLD:AAA6111	DHJP0035132		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Puente Mena	11,046	-85,457	280	Elieth Cantillano	reared	06/06/2003	05/23/2003	single	03-SRNP-2221	Erebidae	Leucotmemis nexa	Diolcogaster Choi01	Microgastrinae	Braconidae		Serjania atrolineata	Sapindaceae
1	M. uno	BOLD:AAA6111	DHJP0035133		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Puente Mena	11,046	-85,457	280	Elieth Cantillano	reared	06/04/2003	05/23/2003	single	03-SRNP-2147	Erebidae	Leucotmemis nexa	Diolcogaster Choi01	Microgastrinae	Braconidae		Serjania atrolineata	Sapindaceae
1	M. uno	BOLD:AAA6111	DHJP0035134		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Puente Mena	11,046	-85,457	280	Elieth Cantillano	reared	06/04/2003	05/23/2003	single	03-SRNP-2237	Erebidae	Leucotmemis nexa	Diolcogaster Choi01	Microgastrinae	Braconidae		Serjania atrolineata	Sapindaceae
1	M. uno	BOLD:AAA6111	DHJP0035136		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Puente Mena	11,046	-85,457	280	Elieth Cantillano	reared	06/07/2003	05/23/2003	single	03-SRNP-2190	Erebidae	Leucotmemis nexa	Diolcogaster Choi01	Microgastrinae	Braconidae		Serjania atrolineata	Sapindaceae
1	M. uno	BOLD:AAA6111	DHJP0035137		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Puente Mena	11,046	-85,457	280	Elieth Cantillano	reared	06/07/2003	05/23/2003	single	03-SRNP-2153	Erebidae	Leucotmemis nexa	Diolcogaster Choi01	Microgastrinae	Braconidae		Serjania atrolineata	Sapindaceae
1	M. uno	BOLD:AAA6111	DHJP0035138		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Puente Mena	11,046	-85,457	280	Elieth Cantillano	reared	06/04/2003	05/23/2003	single	03-SRNP-2173	Erebidae	Leucotmemis nexa	Diolcogaster Choi01	Microgastrinae	Braconidae		Serjania atrolineata	Sapindaceae
1	M. uno	BOLD:AAA6111	DHJP0035139		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Puente Mena	11,046	-85,457	280	Elieth Cantillano	reared	06/04/2003	05/23/2003	single	03-SRNP-2163	Erebidae	Leucotmemis nexa	Diolcogaster Choi01	Microgastrinae	Braconidae		Serjania atrolineata	Sapindaceae
1	M. uno	BOLD:AAA6111	DHJP0035140		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Puente Mena	11,046	-85,457	280	Elieth Cantillano	reared	06/04/2003	05/23/2003	single	03-SRNP-2201	Erebidae	Leucotmemis nexa	Diolcogaster Choi01	Microgastrinae	Braconidae		Serjania atrolineata	Sapindaceae
2	M. dos	BOLD:AAA6205	DHJP0034198	m	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Cacao	Sendero Derrumbe	10,929	-85,464	1220	Manuel Pereira	reared	11/30/2008	10/20/2008	single	08-SRNP-37257	Bombycidae	Quentalia chromana	Hyphantrophaga virilis	Exoristinae	Tachinidae		Sorocea trophoides	Moraceae
3	M. tres	BOLD:AAA8075	DHJP0020392	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pocosol	Puente Sontoli	10,951	-85,598	245	parataxonomists	reared	08/29/1994	07/27/1994	unknown	94-SRNP-6080	Notodontidae	Ianassa rusticaDHJ05	Diolcogaster Choi07	Microgastrinae	Braconidae	DHJP0020060	Inga vera	Fabaceae
3	M. tres	BOLD:AAA8075	BIOUG28602-H07	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pailas, Pailas Dos	PL12-6	10,764	-85,333	853	D.Janzen, W.Hallwachs	Malaise trapped	10/10/2013											
3	M. tres	BOLD:AAA8075	BIOUG44028-G04	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pailas, Pailas Dos	PL12-3	10,763	-85,334	820	D.Janzen, W.Hallwachs	Malaise trapped	06/04/2015											
3	M. tres	BOLD:AAA8075	BIOUG50592-F04	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pailas, Pailas Dos	PL12-6	10,764	-85,333	853	D.Janzen, W.Hallwachs	Malaise trapped	11/12/2015											
3	M. tres	BOLD:AAA8075	BIOUG52035-G08	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Pailas Dos	PL12-7	10,761	-85,335	791	D.Janzen, W.Hallwachs	Malaise trapped	08/13/2015											
3	M. tres	BOLD:AAA8075	BIOUG55485-D05	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pailas, Pailas Dos	PL12-1	10,764	-85,335	828	D.Janzen, W.Hallwachs	Malaise trapped	08/10/2017											
3	M. tres	BOLD:AAA8075	BIOUG58937-E08	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Pailas Dos	PL12-9	10,760	-85,334	809	D.Janzen, W.Hallwachs	Malaise trapped	08/16/2018											
3	M. tres	BOLD:AAA8075	BIOUG59690-H09	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pailas, Pailas Dos	PL12-5	10,763	-85,334	831	D.Janzen, W.Hallwachs	Malaise trapped	08/10/2017											
3	M. tres	BOLD:AAA8075	BIOUG60839-A05	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pailas, Pailas Dos	PL12-3	10,763	-85,334	820	D.Janzen, W.Hallwachs	Malaise trapped	10/03/2019											
3	M. tres	BOLD:AAA8075	DHJP0020406	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector El Hacha	Sendero Tigre	11,032	-85,526	280	Roster Moraga	reared	12/29/1998	12/08/1998	multiple	98-SRNP-14235	Notodontidae	Nystalea aequipars	Hypomicrogaster OVRGDHJ03	Microgastrinae	Braconidae	DHJP0004356	Clusia rosea	Clusiaceae
3	M. tres		DHJP0066430	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector El Hacha	Sendero Tigre	11,032	-85,526	280	Roster Moraga	reared	12/29/1998	12/08/1998	multiple	98-SRNP-14235	Notodontidae	Nystalea aequipars	Hypomicrogaster OVRGDHJ03	Microgastrinae	Braconidae	DHJP0004356	Clusia rosea	Clusiaceae
3	M. tres	BOLD:AAA8075	DHJP0052942	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Mamonos	10,771	-85,429	365	Mariano Pereira	reared	08/17/2023	07/30/2013	multiple	13-SRNP-56094	Notodontidae	Nystalea ebalea	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae		Spondias mombin	Anacardiaceae
3	M. tres	BOLD:AAA8075	DHJP0052944	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Vado Agria	10,759	-85,375	560	Mariano Pereira	reared	08/17/2013	07/26/2013	multiple	13-SRNP-56081	Notodontidae	Nystalea ebalea	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae		Spondias mombin	Anacardiaceae
3	M. tres	BOLD:AAA8075	DHJP0053788	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Vado Miramonte	10,772	-85,434	305	Jose Cortez	reared	08/30/2013	08/11/2013	multiple	13-SRNP-56326	Notodontidae	Nystalea sylvieduranae	Hypomicrogaster OVRGDHJ03	Microgastrinae	Braconidae		Psidium guineense	Myrtaceae
3	M. tres	BOLD:AAA8075	DHJP0061653		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Uncaria	11,018	-85,474	370	Roster Moraga	reared	06/13/2017	05/20/2017	multiple	17-SRNP-20697	Notodontidae	Nystalea marona	Hypomicrogaster OVRGDHJ03	Microgastrinae	Braconidae		Garcinia intermedia	Clusiaceae
3	M. tres	BOLD:AAA8075	DHJP0012187		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Pinyal	10,872	-85,393	630	Gloria Sihezar	reared	08/31/2006	08/12/2006	multiple	06-SRNP-6597	Notodontidae	Nystalea ocellata	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae		Mosquitoxylum jamaicense	Anacardiaceae
3	M. tres	BOLD:AAA8075	DHJP0012200		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Quebrada Tibio Perla	10,763	-85,430	330	Jose Alberto Sanchez	reared	08/06/2006	07/23/2006	multiple	06-SRNP-57330	Notodontidae	Nycterotis xylinoidesDHJ02	Hypomicrogaster OVRGDHJ05	Microgastrinae	Braconidae	DHJP0012132	Inga vera	Fabaceae
3	M. tres	BOLD:AAA8075	DHJP0012200		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Meteorologico	11,002	-85,462	590	Roster Moraga	reared	10/02/2019	09/16/2019	multiple	19-SRNP-20901	Notodontidae	Nystalea ocellata	Hypomicrogaster OVRGDHJ03	Microgastrinae	Braconidae		Tapirira mexicana	Anacardiaceae

abb. Species Name	Species Name	BOLD BIN	Hyper Voucher	Sex	Status	Country	Conservation Area	Province	Sector	Locality	Latitude	Longitude	Elevation (m)	Collector	Collection Tech.	Hyper. Eclos. Date	Cp. Collection Date	# Emerging	Caterpillar Voucher	Caterpillar Family	Caterpillar Species	Primary Parasitoid Species	Primary Parasitoid Subfamily	Primary Parasitoid Family	Primary Parasitoid voucher	Food Plant Species	Food Plant Family
3	M. tres	BOLD:AAA8075	DHJP0020346		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Vado Licania	10,772	-85,412	470	Jose Cortez	reared	07/21/2007	07/05/2007	multiple	07-SRNP-57850	Notodontidae	Elasmia mandela	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae	DHJP0020332	Dilodendron costaricense	Sapindaceae
3	M. tres	BOLD:AAA8075	DHJP0020347		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Vado Agria	10,759	-85,375	560	Jose Alberto Sanchez	reared	07/30/2007	07/11/2007	multiple	07-SRNP-58110	Notodontidae	Nystalea torbjornekremsi	Hypomicrogaster OVRGDHJ03	Microgastrinae	Braconidae	DHJP0020329	Garcinia intermedia	Clusiaceae
3	M. tres	BOLD:AAA8075	DHJP0020349		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Vado Licania	10,772	-85,412	470	Jose Cortez	reared	07/14/2007	07/05/2007	multiple	07-SRNP-57846	Notodontidae	Elasmia mandela	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae	DHJP0020330	Dilodendron costaricense	Sapindaceae
3	M. tres	BOLD:AAA8075	DHJP0020350		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Vado Miramonte	10,772	-85,434	305	Jose Alberto Sanchez	reared	08/10/2007	07/25/2007	multiple	07-SRNP-58719	Notodontidae	Nystalea torbjornekremsi	Hypomicrogaster OVRGDHJ03	Microgastrinae	Braconidae	DHJP0020321	Garcinia intermedia	Clusiaceae
3	M. tres	BOLD:AAA8075	DHJP0020353		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Porton Rivas	10,759	-85,373	570	Jose Alberto Sanchez	reared	07/26/2007	07/10/2007	multiple	07-SRNP-58048	Notodontidae	Nystalea sylvieduranae	Hypomicrogaster OVRGDHJ03	Microgastrinae	Braconidae	DHJP0020333	Psidium guajava (introduced)	Myrtaceae
3	M. tres	BOLD:AAA8075	DHJP0020355		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Porton Rivas	10,759	-85,373	570	Mariano Pereira	reared	10/02/2006	08/29/2006	multiple	06-SRNP-57974	Notodontidae	Nystalea sylvieduranae	Hypomicrogaster OVRGDHJ03	Microgastrinae	Braconidae	DHJP0012388	Psidium guajava (introduced)	Myrtaceae
3	M. tres	BOLD:AAA8075	DHJP0020356		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Vado Licania	10,772	-85,412	470	Jose Cortez	reared	09/26/2006	09/07/2006	multiple	06-SRNP-58209	Notodontidae	Elasmia mandela	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae	DHJP0012385	Thouinidium decandrum	Sapindaceae
3	M. tres	BOLD:AAA8075	DHJP0020357		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Mamones	10,771	-85,429	365	Mariano Pereira	reared	10/23/2006	10/05/2006	multiple	06-SRNP-58916	Notodontidae	Nystalea ebalea	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae	DHJP0012360	Spondias mombin	Anacardiaceae
3	M. tres	BOLD:AAA8075	DHJP0020358		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Porton Rivas	10,759	-85,373	570	Jose Alberto Sanchez	reared	08/29/2006	08/11/2006	multiple	06-SRNP-57758	Notodontidae	Nystalea torbjornekremsi	Hypomicrogaster OVRGDHJ03	Microgastrinae	Braconidae	DHJP0012382	Garcinia intermedia	Clusiaceae
3	M. tres	BOLD:AAA8075	DHJP0020365		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Puente Palma	10,916	-85,379	460	Oswaldo Espinoza	reared	09/26/2003	09/04/2003	multiple	03-SRNP-8228	Notodontidae	Nystalea ocellata	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae	DHJP0004323	Tapirira mexicana	Anacardiaceae
3	M. tres	BOLD:AAA8075	DHJP0020380		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Raiz	11,029	-85,487	280	Elieth Cantillano	reared	08/16/2005	07/22/2005	multiple	05-SRNP-22977	Notodontidae	Nystalea ebalea	Hypomicrogaster OVRGDHJ03	Microgastrinae	Braconidae	DHJP0002536	Spondias mombin	Anacardiaceae
3	M. tres	BOLD:AAA8075	DHJP0020381		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Elena	Vado Coyolito	10,860	-85,685	40	Eilyn Camacho	reared	08/15/2005	07/29/2005	multiple	05-SRNP-19358	Notodontidae	Nycterotis xylinoidesDHJ02	Hypomicrogaster OVRGDHJ05	Microgastrinae	Braconidae	DHJP0002522	Inga vera	Fabaceae
3	M. tres	BOLD:AAA8075	DHJP0020388		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Huerta	10,931	-85,372	527	Gloria Sihezar	reared	09/23/2005	09/01/2005	multiple	05-SRNP-5206	Notodontidae	Nystalea ocellata	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae	DHJP0002579	Tapirira mexicana	Anacardiaceae
3	M. tres	BOLD:AAA8075	DHJP0020389		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Pinyal	10,872	-85,393	630	Yessenia Mendoza	reared	06/07/2005	05/20/2005	multiple	05-SRNP-2777	Notodontidae	Nystalea inchoans	Hypomicrogaster OVRGDHJ03	Microgastrinae	Braconidae	DHJP0002587	Myrcia splendens	Myrtaceae
3	M. tres	BOLD:AAA8075	DHJP0020395		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Vado Agria	10,759	-85,375	560	Mariano Pereira	reared	08/22/2005	08/08/2005	multiple	05-SRNP-59190	Notodontidae	Nystalea ebalea	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae	DHJP0002612	Spondias mombin	Anacardiaceae
3	M. tres	BOLD:AAA8075	DHJP0020396		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Elena	Quebrada Clusia	10,859	-85,661	310	Guillermo Pereira	reared	08/21/2005	07/31/2005	multiple	05-SRNP-19592	Notodontidae	Nycterotis xylinoidesDHJ02	Hypomicrogaster OVRGDHJ05	Microgastrinae	Braconidae	DHJP0004590	Inga vera	Fabaceae
3	M. tres	BOLD:AAA8075	DHJP0020404		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Vado Rio Cucaracho	10,870	-85,392	640	Elda Araya	reared	06/12/2006	05/24/2006	multiple	06-SRNP-4133	Notodontidae	Nystalea ocellata	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae	DHJP0011894	Tapirira mexicana	Anacardiaceae
3	M. tres	BOLD:AAA8075	DHJP0020408		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Vado Rio Cucaracho	10,870	-85,392	640	Gloria Sihezar	reared	09/02/1998	08/21/1998	multiple	98-SRNP-7383	Notodontidae	Nystalea torbjornekremsi	Hypomicrogaster OVRGDHJ03	Microgastrinae	Braconidae	DHJP0004347	unknowable	unknowable
3	M. tres	BOLD:AAA8075	DHJP0020410		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Potreriillos	Rio Azufrado	10,812	-85,544	95	parataxonomists	reared	11/11/2001	10/25/2001	multiple	01-SRNP-17899	Notodontidae	Elasmia mandela	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae		Thouinidium decandrum	Sapindaceae
3	M. tres	BOLD:AAA8075	DHJP0020411		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector El Hacha	Finca Araya	11,015	-85,511	295	Manuel Pereira	reared	10/02/2002	09/17/2002	multiple	02-SRNP-29964	Notodontidae	Nystalea torbjornekremsi	Hypomicrogaster OVRGDHJ03	Microgastrinae	Braconidae		Garcinia intermedia	Clusiaceae
3	M. tres	BOLD:AAA8075	DHJP0020412		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector El Hacha	Finca Araya	11,015	-85,511	295	Manuel Pereira	reared	10/04/2002	09/17/2002	multiple	02-SRNP-29966	Notodontidae	Nystalea torbjornekremsi	Hypomicrogaster OVRGDHJ03	Microgastrinae	Braconidae	DHJP0004383	Garcinia intermedia	Clusiaceae
3	M. tres	BOLD:AAA8075	DHJP0020436		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pocosol	Vado Terciopelo	10,908	-85,569	170	parataxonomists	reared	09/07/1994	08/20/1994	multiple	94-SRNP-6552	Notodontidae	Nystalea marona	Hypomicrogaster OVRGDHJ03	Microgastrinae	Braconidae	DHJP0004525	Garcinia intermedia	Clusiaceae
3	M. tres	BOLD:AAA8075	DHJP0020438		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector El Hacha	Laguna Agua Buena	11,032	-85,575	220	parataxonomists	reared	09/13/1995	08/28/1995	multiple	95-SRNP-8732	Notodontidae	Nystalea marona	Hypomicrogaster OVRGDHJ03	Microgastrinae	Braconidae	DHJP0004523	Garcinia intermedia	Clusiaceae
3	M. tres	BOLD:AAA8075	DHJP0020448		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Vado Rio Cucaracho	10,870	-85,392	640	Gloria Sihezar	reared	09/02/1998	08/21/1998	multiple	98-SRNP-7382	Notodontidae	Nystalea torbjornekremsi	Hypomicrogaster OVRGDHJ03	Microgastrinae	Braconidae			
3	M. tres	BOLD:AAA8075	DHJP0020549		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Cerro Gongora Pelado	10,763	-85,413	740	Jose Cortez	reared	07/22/2007	07/05/2007	multiple	07-SRNP-57860	Notodontidae	Elasmia mandela	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae		Thouinidium decandrum	Sapindaceae
3	M. tres	BOLD:AAA8075	DHJP0020879		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Perdido	10,879	-85,386	620	Elda Araya	reared	05/25/2008	05/11/2008	multiple	08-SRNP-2401	Notodontidae	Nystalea marona	Hypomicrogaster OVRGDHJ03	Microgastrinae	Braconidae	DHJP0020878	Garcinia intermedia	Clusiaceae
3	M. tres	BOLD:AAA8075	DHJP0020881		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Perdido	10,879	-85,386	620	Elda Araya	reared	05/27/2008	05/11/2008	multiple	08-SRNP-2400	Notodontidae	Nystalea marona	Hypomicrogaster OVRGDHJ03	Microgastrinae	Braconidae	DHJP0020880	Garcinia intermedia	Clusiaceae
3	M. tres	BOLD:AAA8075	DHJP0021722		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Puente Palma	10,916	-85,379	460	Oswaldo Espinoza	reared	09/30/2003	09/01/2003	multiple	03-SRNP-8163	Notodontidae	Nystalea ocellata	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae	DHJP0004513	Tapirira mexicana	Anacardiaceae
3	M. tres	BOLD:AAA8075	DHJP0021726		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Rio Blanco Abajo	10,900	-85,373	500	Oswaldo Espinoza	reared	04/17/2000	03/30/2000	multiple	00-SRNP-1308	Notodontidae	Nystalea inchoans	Hypomicrogaster OVRGDHJ03	Microgastrinae	Braconidae		Myrcia splendens	Myrtaceae
3	M. tres	BOLD:AAA8075	DHJP0021728		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Rio Chon	11,041	-85,442	320	Roster Moraga	reared	08/27/2003	08/12/2003	multiple	03-SRNP-19182	Notodontidae	Nystalea ebalea	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae	DHJP0004521	Spondias mombin	Anacardiaceae

abb. Species Name	Species Name	BOLD BIN	Hyper Voucher	Sex	Status	Country	Conservation Area	Province	Sector	Locality	Latitude	Longitude	Elevation (m)	Collector	Collection Tech.	Hyper. Eclos. Date	Cp. Collection Date	# Emerging	Caterpillar Voucher	Caterpillar Family	Caterpillar Species	Primary Parasitoid Species	Primary Parasitoid Subfamily	Primary Parasitoid Family	Primary Parasitoid voucher	Food Plant Species	Food Plant Family	
3	M. tres	BOLD:AAA8075	DHJPAR0021735		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Puente Palma	10,916	-85,379	460	Oswaldo Espinoza	reared	09/29/2003	09/04/2003	multiple	03-SRNP-8229	Notodontidae	Nystalea ocellata	Hypomicrogaster OVRGDHJ02	Microgastrinae	Braconidae	DHJPAR0004514	Tapirira mexicana	Anacardiaceae	
3	M. tres	BOLD:AAA8075	DHJPAR0021737		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Rio Chon	11,041	-85,442	320	Roster Moraga	reared	08/27/2003	08/12/2003	multiple	03-SRNP-19180	Notodontidae	Nystalea ebalea	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae	DHJPAR0004512	Spondias mombin	Anacardiaceae	
3	M. tres	BOLD:AAA8075	DHJPAR0021771		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Puente Palma	10,916	-85,379	460	Gloria Sihezar	reared	09/29/2003	09/04/2003	multiple	03-SRNP-8230	Notodontidae	Nystalea ocellata	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae	DHJPAR0004520	Tapirira mexicana	Anacardiaceae	
3	M. tres	BOLD:AAA8075	DHJPAR0021784		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Corredor	10,879	-85,390	620	Gloria Sihezar	reared	05/27/2004	05/09/2004	multiple	04-SRNP-2244	Notodontidae	Tachuda discretaDHJ02	Hypomicrogaster OVRGDHJ04	Microgastrinae	Braconidae	DHJPAR0004303	Cupania glabra	Sapindaceae	
3	M. tres	BOLD:AAA8075	DHJPAR0021786		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Trigal	11,027	-85,495	290	Lucia Ríos	reared	08/17/2005	08/01/2005	multiple	05-SRNP-23156	Notodontidae	Nystalea romanmacayai	Hypomicrogaster OVRGDHJ03	Microgastrinae	Braconidae	DHJPAR0002601	Garcinia intermedia	Clusiaceae	
3	M. tres	BOLD:AAA8075	DHJPAR0021789		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Vado Rio Cucaracho	10,870	-85,392	640	Gloria Sihezar	reared	07/11/2002	06/23/2002	multiple	02-SRNP-3844	Notodontidae	Nystalea ocellata	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae	DHJPAR0004435	Tapirira mexicana	Anacardiaceae	
3	M. tres	BOLD:AAA8075	DHJPAR0021794		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Vado Rio Cucaracho	10,870	-85,392	640	Elda Araya	reared	10/13/2004	09/21/2004	multiple	04-SRNP-4714	Notodontidae	Nystalea ocellata	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae	DHJPAR0004428	Mosquitoxylum jamaicense	Anacardiaceae	
3	M. tres	BOLD:AAA8075	DHJPAR0021798		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Rio Blanco Abajo	10,900	-85,373	500	Yessenia Mendoza	reared	09/30/2005	09/13/2005	multiple	05-SRNP-5652	Notodontidae	Nystalea ocellata	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae		Tapirira mexicana	Anacardiaceae	
3	M. tres	BOLD:AAA8075	DHJPAR0021799		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Porton Rivas	10,759	-85,373	570	Mariano Pereira	reared	08/17/2005	08/03/2005	multiple	05-SRNP-58932	Notodontidae	Nystalea sylvieduranae	Hypomicrogaster OVRGDHJ03	Microgastrinae	Braconidae	DHJPAR0002746	Psidium guajava (introduced)	Myrtaceae	
3	M. tres	BOLD:AAA8075	DHJPAR0030542		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Rosa	Bosque Humedo	10,851	-85,608	290	Daniel H. Janzen	reared	07/15/1984	06/30/1984	multiple	84-SRNP-1301	Notodontidae	Nystalea torbjornekremsi	Hypomicrogaster OVRGDHJ03	Microgastrinae	Braconidae	DHJPAR0004484	Garcinia intermedia	Clusiaceae	
3	M. tres	BOLD:AAA8075	DHJPAR0030543		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Rosa	Vado Cuajiniquil	10,940	-85,680	275	parataxonomists	reared	08/28/1992	08/09/1992	multiple	92-SRNP-4593	Notodontidae	Nycterotis xylinoidesDHJ02	Hypomicrogaster OVRGDHJ05	Microgastrinae	Braconidae	DHJPAR0020207	Inga vera	Fabaceae	
3	M. tres	BOLD:AAA8075	DHJPAR0030544		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Rosa	Vado Cuajiniquil	10,940	-85,680	275	parataxonomists	reared	08/28/1992	08/09/1992	multiple	92-SRNP-4598	Notodontidae	Nycterotis xylinoidesDHJ02	Hypomicrogaster OVRGDHJ05	Microgastrinae	Braconidae	DHJPAR0020211	Inga vera	Fabaceae	
3	M. tres	BOLD:AAA8075	DHJPAR0030545		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Rosa	Vado Cuajiniquil	10,940	-85,680	275	parataxonomists	reared	08/29/1992	08/09/1992	multiple	92-SRNP-4607	Notodontidae	Nycterotis xylinoidesDHJ02	Hypomicrogaster OVRGDHJ05	Microgastrinae	Braconidae	DHJPAR0020186	Inga vera	Fabaceae	
3	M. tres	BOLD:AAA8075	DHJPAR0030566		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector El Hacha	Laguna Agua Buena	11,032	-85,575	220	parataxonomists	reared	08/23/1995	08/10/1995	multiple	95-SRNP-7808	Notodontidae	Nystalea marona	Hypomicrogaster OVRGDHJ03	Microgastrinae	Braconidae	DHJPAR0004524	Garcinia intermedia	Clusiaceae	
3	M. tres	BOLD:AAA8075	DHJPAR0030569		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Rosa	Cafetal	10,858	-85,611	280	parataxonomists	reared	11/01/1995	10/18/1995	multiple	95-SRNP-10138	Notodontidae	Nystalea ebalea	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae	DHJPAR0020189	Spondias purpurea (introduced)	Anacardiaceae	
3	M. tres	BOLD:AAA8075	DHJPAR0030757		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Bosque Trampa Malaise	10,863	-85,385	815	Carolina Cano	reared	05/15/2008	04/24/2008	multiple	08-SRNP-2191	Notodontidae	Nystalea ocellata	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae		Tapirira mexicana	Anacardiaceae	
3	M. tres	BOLD:AAA8075	DHJPAR0031145		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Rosa	Bosque San Emilio	10,844	-85,614	300	Guillermo Pereira	reared	08/07/2008	07/21/2008	multiple	08-SRNP-14446	Notodontidae	Elasmia mandela	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae	DHJPAR0031130	Thouinidium decandrum	Sapindaceae	
3	M. tres	BOLD:AAA8075	DHJPAR0041411		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector San Cristobal	Bosque Transicion	10,865	-85,415	540	Gloria Sihezar	reared	10/18/2010	09/20/2010	multiple	10-SRNP-5390	Notodontidae	Nystalea ocellata	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae		Tapirira mexicana	Anacardiaceae	
3	M. tres	BOLD:AAA8075	DHJPAR0041423		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector San Cristobal	Bosque Transicion	10,865	-85,415	540	Elda Araya	reared	10/11/2010	09/19/2010	multiple	10-SRNP-5254	Notodontidae	Nystalea ocellata	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae		Tapirira mexicana	Anacardiaceae	
3	M. tres	BOLD:AAA8075	DHJPAR0041457		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector San Cristobal	Bosque Transicion	10,865	-85,415	540	Elda Araya	reared	10/13/2010	09/20/2010	multiple	10-SRNP-5418	Notodontidae	Nystalea ocellata	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae		Mosquitoxylum jamaicense	Anacardiaceae	
3	M. tres	BOLD:AAA8075	DHJPAR0053729		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Estacion Quica	10,997	-85,397	470	Ricardo Calero	reared	08/19/2013	08/01/2013	multiple	13-SRNP-71258	Notodontidae	Nystalea sylvieduranae	Hypomicrogaster OVRGDHJ03	Microgastrinae	Braconidae		Psidium guajava (introduced)	Myrtaceae	
3	M. tres	BOLD:AAA8075	DHJPAR0056557		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Estacion La Perla	10,767	-85,433	325	Elieth Cantillano	reared	12/15/2014	11/28/2014	multiple	14-SRNP-58407	Notodontidae	Nystalea ebalea	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae		Spondias purpurea (introduced)	Anacardiaceae	
3	M. tres	BOLD:AAA8075	DHJPAR0056931		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Mamones	10,771	-85,429	365	Elieth Cantillano	reared	12/15/2014	11/26/2014	multiple	14-SRNP-58375	Notodontidae	Nystalea ebalea	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae	DHJPAR0056501	Spondias purpurea (introduced)	Anacardiaceae	
3	M. tres	BOLD:AAA8075	DHJPAR0056934		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Sendero Mora	10,768	-85,426	480	Jose Cortez	reared	12/06/2014	11/19/2014	multiple	14-SRNP-58272	Notodontidae	Nystalea superciliosa	Hypomicrogaster OVRGDHJ03	Microgastrinae	Braconidae		Bursera simaruba	Burseraceae	
3	M. tres	BOLD:AAA8075	DHJPAR0056935		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Vado Miramonte	10,772	-85,434	305	Jose Cortez	reared	12/21/2014	12/06/2014	multiple	14-SRNP-58494	Notodontidae	Nystalea marona	Hypomicrogaster OVRGDHJ03	Microgastrinae	Braconidae	DHJPAR0056566	Garcinia intermedia	Clusiaceae	
4	M. cuatro	BOLD:AAB0665	DHJPAR0045505	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Carica	10,993	-85,429	660	Freddy Quesada	reared	08/25/2011	08/08/2011	single	11-SRNP-32200	Depressariidae	Antaeotricha Janzen221	Dolichogenidea Janzen30	Microgastrinae	Braconidae		Rhynchosia reticulata	Fabaceae	
4	M. cuatro	BOLD:AAB0665	BIOUG24701-805	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector San Cristobal	Estacion San Gerardo	10,880	-85,389	575	DH Janzen, W Hallwachs	Malaise trapped	02/24/2014												
4	M. cuatro	BOLD:AAB0665	DHJPAR0039081	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Estacion Quica	10,997	-85,397	470	Dinia Martinez	reared	02/25/2010	02/09/2010	single	10-SRNP-70711	Depressariidae	Antaeotricha Janzen221	Dolichogenidea Janzen116	Microgastrinae	Braconidae		Desmodium incanum	Fabaceae	
4	M. cuatro	BOLD:AAB0665	DHJPAR0043133	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Estacion Caribe	10,902	-85,275	415	Anabelle Cordoba	reared	04/24/2011	04/07/2011	single	11-SRNP-41555	Depressariidae	Antaeotricha Janzen221	Dolichogenidea Janzen30	Microgastrinae	Braconidae		Desmodium incanum	Fabaceae	
4	M. cuatro	BOLD:AAB0665	DHJPAR0045326	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Carica	10,993	-85,429	660	Freddy Quesada	reared	08/24/2011	08/08/2011	single	11-SRNP-32204	Depressariidae	Antaeotricha Janzen221	Dolichogenidea Janzen30	Microgastrinae	Braconidae		Rhynchosia reticulata	Fabaceae	

abb. Species Name	Species Name	BOLD BIN	Hyper Voucher	Sex	Status	Country	Conservation Area	Province	Sector	Locality	Latitude	Longitude	Elevation (m)	Collector	Collection Tech.	Hyper. Eclos. Date	Cp. Collection Date	# Emerging	Caterpillar Voucher	Caterpillar Family	Caterpillar Species	Primary Parasitoid Species	Primary Parasitoid Subfamily	Primary Parasitoid Family	Primary Parasitoid voucher	Food Plant Species	Food Plant Family
4	M. cuatro	BOLD:AAB0665	DHJP0045506	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Carica	10,993	-85,429	660	Freddy Quesada	reared	08/25/2011	08/08/2011	single	11-SRNP-32202	Depressariidae	Antaeotricha Janzen221	Dolichogenidea Janzen30	Microgastrinae	Braconidae		Rhynchosia reticulata	Fabaceae
4	M. cuatro	BOLD:AAB0665	DHJP0043212		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Puente Rio Negro	10,904	-85,303	340	Jorge Hernandez	reared	04/21/2011	04/05/2011	single	11-SRNP-41531	Depressariidae	Antaeotricha Janzen221	Dolichogenidea Janzen30	Microgastrinae	Braconidae		Desmodium incanum	Fabaceae
5	M. cinco	BOLD:AAB3993	DHJP0053195	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Finca San Gabriel	10,878	-85,393	645	Oswaldo Espinoza	reared	08/03/2013	07/12/2013	single	13-SRNP-3641	Crambidae	Desmia ploralis	Eiphosoma macrumDHJ02	Cremastinae	Ichneumonidae		Psychotria remota	Rubiaceae
5	M. cinco	BOLD:AAB3993	DHJP0021751	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Oro	11,034	-85,477	290	Elieth Cantillano	reared	12/22/2005	11/28/2005	single	05-SRNP-25264	Pyrilidae	Pococera sadotha	Eiphosoma henorum	Cremastinae	Ichneumonidae		Picramnia antidesma	Picramniaceae
5	M. cinco	BOLD:AAB3993	DHJP0037132	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Albergue Crater	10,849	-85,328	980	Gloria Sihezar	reared	10/30/2009	10/10/2009	single	09-SRNP-5192	Crambidae	Desmia BioLep06	Eiphosoma Gauld02DHJ02	Cremastinae	Ichneumonidae		Notopleura aggregata	Rubiaceae
5	M. cinco	BOLD:AAB3993	DHJP0039192	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Quebrada Garcia	10,861	-85,426	495	Oswaldo Espinoza	reared	04/07/2010	03/19/2010	single	10-SRNP-1597	Pyrilidae	chryJanzen01 Janzen1495	Eiphosoma Janzen1596	Cremastinae	Ichneumonidae		Ouratea prominens	Ochnaceae
5	M. cinco	BOLD:AAB3993	DHJP0039201	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Quebrada Garcia	10,861	-85,426	495	Oswaldo Espinoza	reared	04/03/2010	03/19/2010	single	10-SRNP-1596	Pyrilidae	chryJanzen01 Janzen1495	Eiphosoma Janzen1596	Cremastinae	Ichneumonidae		Ouratea prominens	Ochnaceae
5	M. cinco	BOLD:AAB3993	DHJP0041450	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector San Cristobal	Bosque Transicion	10,865	-85,415	540	Elda Araya	reared	09/29/2010	09/01/2010	single	10-SRNP-4992	Crambidae	Desmia ploralisDHJ02	Diolcogaster Choi52	Microgastrinae	Braconidae		Psychotria panamensis	Rubiaceae
5	M. cinco	BOLD:AAB3993	DHJP0049413	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Anonas	10,905	-85,279	405	Pablo Umaña Calderon	reared	04/02/2012	03/13/2012	single	12-SRNP-41183	Crambidae	Asturodes bioalfae	Apanteles erickduartei	Microgastrinae	Braconidae		Gouania polygama	Rhamnaceae
5	M. cinco	BOLD:AAB3993	DHJP0049428	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Anonas	10,905	-85,279	405	Pablo Umaña Calderon	reared	04/02/2012	03/13/2012	single	12-SRNP-41179	Crambidae	Asturodes bioalfae	Apanteles erickduartei	Microgastrinae	Braconidae		Gouania polygama	Rhamnaceae
5	M. cinco	BOLD:AAB3993	DHJP0052268	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Perdido	10,879	-85,386	620	Oswaldo Espinoza	reared	04/30/2013	04/12/2013	single	13-SRNP-1847	Crambidae	Desmia octomaculalis	Apanteles gloriasihezarae	Microgastrinae	Braconidae		Notopleura aggregata	Rubiaceae
5	M. cinco	BOLD:AAB3993	DHJP0054898	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Pilon	10,991	-85,405	561	Calixto Moraga	reared	10/26/2013	10/02/2013	single	13-SRNP-31365	Crambidae	Portentomorpha xanthialis	Prasmodon eminens	Microgastrinae	Braconidae		Margaritaria nobilis	Phyllanthaceae
5	M. cinco	BOLD:AAB3993	DHJP0056331	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Finca San Gabriel	10,878	-85,393	645	Carolina Cano	reared	10/02/2014	09/11/2014	single	14-SRNP-4063	Crambidae	Trichaea pilicornis	Podogaster benignoi	Anomaloniinae	Ichneumonidae		Psychotria remota	Rubiaceae
5	M. cinco	BOLD:AAB3993	DHJP0020559		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Rincon	10,896	-85,278	430	Minor Carmona	reared	09/10/2006	07/20/2006	single	06-SRNP-42554	Crambidae	Piletosoma thialisDHJ03	Eiphosoma macrumDHJ06	Cremastinae	Ichneumonidae		Doliciarpus multiflorus	Dilleniaceae
5	M. cinco	BOLD:AAB3993	DHJP0020561		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Colegio	10,893	-85,379	520	Anabelle Cordoba	reared	09/16/2006	08/26/2006	single	06-SRNP-7102	Crambidae	Phostria Janzen03	Eiphosoma macrumDHJ03	Cremastinae	Ichneumonidae		Palicourea cyanococca	Rubiaceae
5	M. cinco	BOLD:AAB3993	DHJP0021756		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Corredor	10,879	-85,390	620	Gloria Sihezar	reared	07/07/2005	06/08/2005	single	05-SRNP-3282	Crambidae	Desmia Solis19	Eiphosoma macrum	Cremastinae	Ichneumonidae		Psychotria remota	Rubiaceae
5	M. cinco	BOLD:AAB3993	DHJP0038401		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Trichoptera	10,986	-85,419	655	Calixto Moraga	reared	11/03/2009	10/08/2009	single	09-SRNP-32683	Crambidae	Desmia Solis19	Eiphosoma macrum	Cremastinae	Ichneumonidae		Psychotria panamensis	Rubiaceae
5	M. cinco	BOLD:AAB3993	DHJP0041416		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Albergue Crater	10,849	-85,328	980	Gloria Sihezar	reared	09/02/2010	07/30/2010	single	10-SRNP-4162	Crambidae	Desmia Solis19	Eiphosoma macrum	Cremastinae	Ichneumonidae		Psychotria panamensis	Rubiaceae
5	M. cinco	BOLD:AAB3993	DHJP0049343		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector San Cristobal	Bosque Transicion	10,865	-85,415	540	Elda Araya	reared	04/16/2012	03/22/2012	single	12-SRNP-1141	Crambidae	Desmia benealisDHJ01	Eiphosoma maculicoxaDHJ39	Cremastinae	Ichneumonidae		Hamelia patens	Rubiaceae
5	M. cinco	BOLD:AAB3993	DHJP0050415		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Medrano	11,016	-85,381	380	Dinia Martinez	reared	08/16/2012	07/23/2012	single	12-SRNP-71864	Crambidae	Herpetogramma Solis10	Casinarina CAS-654	Campopleginae	Ichneumonidae		Justicia aurea	Acanthaceae
5	M. cinco	BOLD:AAB3993	DHJP0056007		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Jardin Estrada	10,865	-85,397	722	Carolina Cano	reared	10/16/2013	09/30/2013	single	13-SRNP-5102	Crambidae	Trichaea pilicornis	Podogaster benignoi	Anomaloniinae	Braconidae		Psychotria remota	Rubiaceae
5	M. cinco	BOLD:AAB3993	DHJP0056799		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Palomo	10,962	-85,280	96	Kemberly Villalobos	reared	10/12/2014	09/28/2014	single	14-SRNP-46974	Crambidae	Asturodes bioalfae	Apanteles erickduartei	Microgastrinae	Braconidae		Gouania polygama	Rhamnaceae
5	M. cinco	BOLD:AAB3993	DHJP0056943		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Palomo	10,962	-85,280	96	Kemberly Villalobos	reared	01/17/2015	12/28/2014	single	14-SRNP-47946	Crambidae	Eulepte concordalis	Prasmodon eminens	Microgastrinae	Braconidae		Tabebuia rosea	Bignoniaceae
6	M. seis	BOLD:AAB4680	DHJP0045502	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	San Lucas	10,918	-85,303	320	Pablo Umaña	reared	06/13/2011	05/26/2011	single	11-SRNP-42578	Geometridae	Macaria BioLep11	Hypomicrogaster Janzen238	Microgastrinae	Braconidae		Senegalia multipinnata	Fabaceae
7	M. siete	BOLD:AAB8789	DHJP0058135	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Carmona	10,876	-85,386	670	Carolina Cano	reared	10/11/2015	09/26/2015	multiple	15-SRNP-2315	Hesperiidae	Carystoides escalantei	Alphomelon nanosoma	Microgastrinae	Braconidae		Chamaedorea tepejilote	Arecaceae
7	M. siete	BOLD:AAA8075	DHJP0021728	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Rio Chon	11,041	-85,442	320	Roster Moraga	reared	8/27/2003	8/12/2003	multiple	03-SRNP-19182	Notodontidae	Nystalea ebalea	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae		Spondias mombin	Anacardiaceae
7	M. siete	BOLD:AAB8789	DHJP0020352		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Vado Miramonte	10,772	-85,434	305	Jose Alberto Sanchez	reared	07/16/2007	07/07/2007	multiple	07-SRNP-57935	Hesperiidae	Calpodes ethlius	Alphomelon xestopygaDHJ05	Microgastrinae	Braconidae	DHJP0020295	Calathea marantifolia	Marantaceae
7	M. siete	BOLD:AAB8789	DHJP0020382	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Rio Blanco Abajo	10,900	-85,373	500	Freddy Quesada	reared	03/26/2002	03/12/2002	multiple	02-SRNP-1707	Nymphalidae	Opsiphanes tamarindi	Cotesia Whitfield77	Microgastrinae	Braconidae	DHJP0001389	Heliconia latispatha	Heliconiaceae
7	M. siete	BOLD:AAB8789	DHJP0055587	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Palomo	10,962	-85,280	96	Keiner Aragón	reared	05/07/2014	04/24/2014	multiple	14-SRNP-45894	Nymphalidae	Opsiphanes quirinusICG02	Cotesia Whitfield20	Microgastrinae	Braconidae		Geonoma congesta	Arecaceae
7	M. siete	BOLD:AAB8789	DHJP0056932	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Puente Mena	11,046	-85,457	280	Lucia Ríos	reared	10/07/2014	09/16/2014	multiple	14-SRNP-20965	Nymphalidae	Opsiphanes quirinusICG02	Cotesia Whitfield20	Microgastrinae	Braconidae		Chamaedorea tepejilote	Arecaceae

abb. Species Name	Species Name	BOLD BIN	Hyper Voucher	Sex	Status	Country	Conservation Area	Province	Sector	Locality	Latitude	Longitude	Elevation (m)	Collector	Collection Tech.	Hyper. Eclos. Date	Cp. Collection Date	# Emerging	Caterpillar Voucher	Caterpillar Family	Caterpillar Species	Primary Parasitoid Species	Primary Parasitoid Subfamily	Primary Parasitoid Family	Primary Parasitoid voucher	Food Plant Species	Food Plant Family
7	M. siete	BOLD:AAB8789	DHJPAR0056933	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Puente Mena	11,046	-85,457	280	Lucia Ríos	reared	09/30/2014	09/16/2014	multiple	14-SRNP-20964	Nymphalidae	Opsiphanes quirinusCG02	Cotesia Whitfield20	Microgastrinae	Braconidae		Chamaedorea tepejilote	Arecaceae
7	M. siete	BOLD:AAB8789	DHJPAR0002483		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Potrero Argentina	10,890	-85,388	520	Gloria Sihezar	reared	03/15/2005	03/01/2005	multiple	05-SRNP-982	Hesperiidae	Carystoides hondura	Alphomelon nanosoma	Microgastrinae	Braconidae		Asterogyne martiana	Arecaceae
7	M. siete	BOLD:AAB8789	DHJPAR0013670		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Palo Alto	10,882	-85,382	570	Gloria Sihezar	reared	10/13/1999	09/24/1999	multiple	99-SRNP-13061	Nymphalidae	Opsiphanes quirinusCG02	Cotesia Whitfield20	Microgastrinae	Braconidae		Chamaedorea dammeriana	Arecaceae
7	M. siete	BOLD:AAB8789	DHJPAR0020377		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Vivero	10,867	-85,387	730	Osvaldo Espinoza	reared	02/28/1998	01/12/1998	multiple	98-SRNP-6100	Nymphalidae	Opsiphanes quirinusCG02	Cotesia Whitfield20	Microgastrinae	Braconidae	DHJPAR0000170	Chamaedorea tepejilote	Arecaceae
7	M. siete	BOLD:AAB8789	DHJPAR0020552		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Cacao	Puente Gongora	10,885	-85,472	540	Manuel Pereira	reared	11/30/2006	11/12/2006	multiple	06-SRNP-48069	Hesperiidae	Carystoides escalantei	Alphomelon nanosoma	Microgastrinae	Braconidae	DHJPAR0012861	Chamaedorea costaricana	Arecaceae
7	M. siete	BOLD:AAB8789	DHJPAR0021709		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Corredor	10,879	-85,390	620	Gloria Sihezar	reared	02/24/2001	02/09/2001	multiple	01-SRNP-402	Nymphalidae	Opsiphanes quirinusCG02	Cotesia Whitfield20	Microgastrinae	Braconidae	DHJPAR0001435	Bactris gracilior	Arecaceae
7	M. siete	BOLD:AAB8789	DHJPAR0021710		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sitio San Geronimo	10,873	-85,381	680	Gloria Sihezar	reared	04/16/2001	02/27/2001	multiple	01-SRNP-588	Nymphalidae	Caligo dionysos	Cotesia Whitfield80	Microgastrinae	Braconidae	DHJPAR0000158	Geonoma ferruginea	Arecaceae
7	M. siete	BOLD:AAB8789	DHJPAR0021711		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Palo Alto	10,882	-85,382	570	Carolina Cano	reared	06/15/2004	05/28/2004	multiple	04-SRNP-2512	Nymphalidae	Opsiphanes quirinusCG02	Cotesia Whitfield20	Microgastrinae	Braconidae	DHJPAR0001332	Chamaedorea dammeriana	Arecaceae
7	M. siete	BOLD:AAB8789	DHJPAR0021713		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Serrano	11,000	-85,456	585	Roster Moraga	reared	04/11/2001	02/28/2001	multiple	01-SRNP-9205	Nymphalidae	Opsiphanes quirinusCG02	Cotesia Whitfield20	Microgastrinae	Braconidae	DHJPAR0001351	Chamaedorea tepejilote	Arecaceae
7	M. siete	BOLD:AAB8789	DHJPAR0021717		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Garzasol	10,897	-85,290	400	Jose Perez	reared	03/06/2004	02/24/2004	multiple	04-SRNP-40564	Nymphalidae	Opsiphanes alajuela	Cotesia Whitfield77	Microgastrinae	Braconidae	DHJPAR0001343	Heliconia irrasa	Heliconiaceae
7	M. siete	BOLD:AAB8789	DHJPAR0021718		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Puente Mena	11,046	-85,457	280	Lucia Ríos	reared	02/09/2003	01/30/2003	multiple	03-SRNP-1464	Nymphalidae	Opsiphanes quirinusCG02	Cotesia Whitfield20	Microgastrinae	Braconidae	DHJPAR0001430	Chamaedorea tepejilote	Arecaceae
7	M. siete	BOLD:AAB8789	DHJPAR0021776		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Rio Blanco Abajo	10,900	-85,373	500	Freddy Quesada	reared	03/26/2002	03/12/2002	multiple	02-SRNP-1707	Nymphalidae	Opsiphanes tamarindi	Cotesia Whitfield77	Microgastrinae	Braconidae	DHJPAR0001389	Heliconia latispatha	Heliconiaceae
7	M. siete	BOLD:AAB8789	DHJPAR0021782		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Raiz	11,029	-85,487	280	Lucia Ríos	reared	07/15/2004	07/03/2004	multiple	04-SRNP-23138	Nymphalidae	Opsiphanes quirinusCG02	Cotesia Whitfield20	Microgastrinae	Braconidae	DHJPAR0001358	Chamaedorea tepejilote	Arecaceae
7	M. siete	BOLD:AAB8789	DHJPAR0021791		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Finca San Gabriel	10,878	-85,393	645	Carolina Cano	reared	11/06/2004	10/25/2004	multiple	04-SRNP-60479	Nymphalidae	Opsiphanes quirinusCG02	Cotesia Whitfield20	Microgastrinae	Braconidae		Bactris gracilior	Arecaceae
7	M. siete	BOLD:AAB8789	DHJPAR0021796		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Rincon	10,896	-85,278	430	Gloria Sihezar	reared	09/25/2002	09/14/2002	multiple	02-SRNP-21089	Hesperiidae	Carystoides Burns01	Alphomelon nanosoma	Microgastrinae	Braconidae	DHJPAR0004056	Prestoea decurrens	Arecaceae
7	M. siete	BOLD:AAB8789	DHJPAR0021797		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Perdido	10,879	-85,386	620	Gloria Sihezar	reared	09/03/2005	07/22/2005	multiple	05-SRNP-4166	Nymphalidae	Pierella incanescens	Cotesia Whitfield11	Microgastrinae	Braconidae		Renealmia alpinia	Zingiberaceae
7	M. siete	BOLD:AAB8789	DHJPAR0056587		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Finca San Gabriel	10,878	-85,393	645	Elda Araya	reared	11/13/2014	10/27/2014	multiple	14-SRNP-4822	Nymphalidae	Opsiphanes quirinusCG02	Cotesia Whitfield20	Microgastrinae	Braconidae		Bactris hondurensis	Arecaceae
8	M. ocho	BOLD:AAC0368	DHJPAR0030557	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Rosa	Vado Cuajiniquil	10,940	-85,680	275	parataxonomists	reared	08/06/1994	07/19/1994	multiple	94-SRNP-5811	Notodontidae	Nycterotis xylinoidesDHJ02	Hypomicrogaster OVRGDHJ05	Microgastrinae	Braconidae	DHJPAR0004519	Inga vera	Fabaceae
8	M. ocho	BOLD:AAC0368	DHJPAR0020405	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Rosa	Vado Cuajiniquil	10,940	-85,680	275	parataxonomists	reared	08/06/1994	07/19/1994	multiple	94-SRNP-5760	Notodontidae	Nycterotis xylinoidesDHJ02	Hypomicrogaster OVRGDHJ05	Microgastrinae	Braconidae	DHJPAR0004355	Inga vera	Fabaceae
8	M. ocho	BOLD:AAC0368	DHJPAR0030546	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Rosa	Vado Cuajiniquil	10,940	-85,680	275	parataxonomists	reared	08/06/1994	07/19/1994	multiple	94-SRNP-5760	Notodontidae	Nycterotis xylinoidesDHJ02	Hypomicrogaster OVRGDHJ05	Microgastrinae	Braconidae	DHJPAR0004355	Inga vera	Fabaceae
8	M. ocho	BOLD:AAC0368	DHJPAR0030572	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Rosa	Cafetal	10,858	-85,611	280	parataxonomists	reared	10/30/1995	10/15/1995	multiple	95-SRNP-10047	Notodontidae	Nystalea ebalea	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae	DHJPAR0004349	Spondias purpurea (introduced)	Anacardiaceae
8	M. ocho	BOLD:AAC0368	DHJPAR0030801	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Vado Huacas	10,755	-85,391	490	Jose Alberto Sanchez	reared	05/30/2007	05/14/2007	multiple	07-SRNP-56495	Euteliidae	Nagara vitrea	Glyptapanteles jirodriguezae	Microgastrinae	Braconidae	DHJPAR0030800	Garcinia intermedia	Clusiaceae
8	M. ocho	BOLD:AAC0368	DHJPAR0020351		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Estacion La Perla	10,767	-85,433	325	Jose Cortez	reared	07/03/2007	06/19/2007	multiple	07-SRNP-57601	Notodontidae	Elasmia mandela	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae	DHJPAR0020328	Thouinidium decandrum	Sapindaceae
8	M. ocho	BOLD:AAC0368	DHJPAR0020354		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Vado Rio Cucaracho	10,870	-85,392	640	Elda Araya	reared	06/17/2006	05/24/2006	multiple	06-SRNP-4134	Notodontidae	Nystalea ocellata	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae	DHJPAR0011896	Tapirira mexicana	Anacardiaceae
8	M. ocho	BOLD:AAC0368	DHJPAR0020360		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Vado Zanja Tapada	10,765	-85,384	550	Jose Alberto Sanchez	reared	10/13/2006	09/22/2006	multiple	06-SRNP-58731	Notodontidae	Nystalea ebalea	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae	DHJPAR0012352	Spondias mombin	Anacardiaceae
8	M. ocho	BOLD:AAC0368	DHJPAR0020407		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector El Hacha	Sendero Bejuquilla	11,030	-85,527	280	Lucia Ríos	reared	01/24/2000	01/06/2000	multiple	00-SRNP-2017	Notodontidae	Nystalea guzmani	Hypomicrogaster OVRGDHJ03	Microgastrinae	Braconidae	DHJPAR0004344	Calyptanthus guanacastensis	Myrtaceae
8	M. ocho	BOLD:AAC0368	DHJPAR0020437		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Rosa	Area Administrativa	10,838	-85,619	295	Manuel Pereira	reared	09/09/2000	08/27/2000	multiple	00-SRNP-17722	Notodontidae	Nystalea ebalea	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae		Spondias mombin	Anacardiaceae
8	M. ocho	BOLD:AAC0368	DHJPAR0020446		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector El Hacha	Casa Uno	11,006	-85,574	280	Manuel Pereira	reared	11/30/1998	11/10/1998	multiple	98-SRNP-12842	Notodontidae	Nystalea ebalea	Hypomicrogaster OVRGDHJ06	Microgastrinae	Braconidae	DHJPAR0020197	Anacardium occidentale (introduced)	Anacardiaceae
8	M. ocho	BOLD:AAC0368	DHJPAR0021714		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Vado Rio Cucaracho	10,870	-85,392	640	Gloria Sihezar	reared	06/30/1999	06/08/1999	multiple	99-SRNP-5737	Notodontidae	Nystalea ocellata	Hypomicrogaster OVRGDHJ02	Microgastrinae	Braconidae		Tapirira mexicana	Anacardiaceae

abb. Species Name	Species Name	BOLD BIN	Hyper Voucher	Sex	Status	Country	Conservation Area	Province	Sector	Locality	Latitude	Longitude	Elevation (m)	Collector	Collection Tech.	Hyper. Eclos. Date	Cp. Collection Date	# Emerging	Caterpillar Voucher	Caterpillar Family	Caterpillar Species	Primary Parasitoid Species	Primary Parasitoid Subfamily	Primary Parasitoid Family	Primary Parasitoid voucher	Food Plant Species	Food Plant Family
8	M. ocho	BOLD:AAC0368	DHJPAR0021778		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Raiz	11,029	-85,487	280	Roster Moraga	reared	06/21/2005	06/06/2005	multiple	05-SRNP-21871	Notodontidae	Elymiotis Janzen04	Hypomicrogaster Whitfield02	Microgastrinae	Braconidae		Hiraea reclinata	Malpighiaceae
8	M. ocho	BOLD:AAC0368	DHJPAR0030799		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Rio Blanco Abajo	10,900	-85,373	500	Carolina Cano	reared	05/01/2007	04/07/2007	multiple	07-SRNP-1566	Notodontidae	Nystalea inchoans	Hypomicrogaster OVRGDHJ03	Microgastrinae	Braconidae	DHJPAR0030798	Myrcia splendens	Myrtaceae
8	M. ocho	BOLD:AAC0368	DHJPAR0035142		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Pinyal	10,872	-85,393	630	Freddy Quesada	reared	06/12/1999	05/21/1999	multiple	99-SRNP-5299	Notodontidae	Nystalea torbjornekreml	Hypomicrogaster OVRGDHJ03	Microgastrinae	Braconidae		Garcinia intermedia	Clusiaceae
9	M. nueve	BOLD:AAC2766	DHJPAR0030553	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pocosol	Puente Sontoli	10,951	-85,598	245	parataxonomists	reared	08/26/1994	07/27/1994	multiple	94-SRNP-6083	Notodontidae	Ianassa rusticaDHJ05	Diolcogaster Choi07	Microgastrinae	Braconidae		Inga vera	Fabaceae
9	M. nueve	BOLD:AAC2766	DHJPAR0030552	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pocosol	Puente Sontoli	10,951	-85,598	245	parataxonomists	reared	08/26/1994	07/27/1994	multiple	94-SRNP-6083	Notodontidae	Ianassa rusticaDHJ05	Diolcogaster Choi07	Microgastrinae	Braconidae			
9	M. nueve	BOLD:AAC2766	DHJPAR0030554	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pocosol	Puente Sontoli	10,951	-85,598	245	parataxonomists	reared	08/28/1994	08/04/1994	multiple	94-SRNP-6233	Notodontidae	Ianassa rusticaDHJ05	Diolcogaster Choi07	Microgastrinae	Braconidae		Inga vera	Fabaceae
9	M. nueve	BOLD:AAC2766	DHJPAR0030558	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Rosa	Vado Cuajiniquil	10,940	-85,680	275	parataxonomists	reared	08/23/1994	07/25/1994	multiple	94-SRNP-5976	Notodontidae	Ianassa rusticaDHJ05	Diolcogaster Choi07	Microgastrinae	Braconidae	DHJPAR0020161	Inga vera	Fabaceae
9	M. nueve	BOLD:AAC2766	DHJPAR0030562	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Rosa	Vado Cuajiniquil	10,940	-85,680	275	parataxonomists	reared	08/14/1994	07/17/1994	multiple	94-SRNP-5683	Notodontidae	Ianassa rusticaDHJ05	Diolcogaster Choi07	Microgastrinae	Braconidae		Inga vera	Fabaceae
9	M. nueve	BOLD:AAC2766	DHJPAR0030563	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pocosol	Puente Sontoli	10,951	-85,598	245	parataxonomists	reared	09/01/1994	08/04/1994	multiple	94-SRNP-6231	Notodontidae	Ianassa rusticaDHJ05	Diolcogaster Choi07	Microgastrinae	Braconidae		Inga vera	Fabaceae
9	M. nueve	BOLD:AAC2766	DHJPAR0012194		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Horizontes	Vado Jobo	10,757	-85,554	80	Guillermo Pereira	reared	08/31/2006	08/09/2006	multiple	06-SRNP-18360	Notodontidae	Ianassa rusticaDHJ05	Diolcogaster Choi07	Microgastrinae	Braconidae	DHJPAR0012089	Ardisia revoluta	Primulaceae
9	M. nueve	BOLD:AAC2766	DHJPAR0020387		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Rosa	Vado Cuajiniquil	10,940	-85,680	275	parataxonomists	reared	08/20/1994	07/25/1994	multiple	94-SRNP-5981	Notodontidae	Ianassa rusticaDHJ05	Diolcogaster Choi07	Microgastrinae	Braconidae	DHJPAR0020068	Inga vera	Fabaceae
9	M. nueve	BOLD:AAC2766	DHJPAR0020390		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Rosa	Vado Cuajiniquil	10,940	-85,680	275	parataxonomists	reared	08/14/1995	07/17/1994	multiple	94-SRNP-5678	Notodontidae	Ianassa rusticaDHJ05	Diolcogaster Choi07	Microgastrinae	Braconidae	DHJPAR0020059	Inga vera	Fabaceae
9	M. nueve	BOLD:AAC2766	DHJPAR0020393		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Rosa	Vado Cuajiniquil	10,940	-85,680	275	parataxonomists	reared	08/20/1994	07/25/1994	multiple	94-SRNP-5977	Notodontidae	Ianassa rusticaDHJ05	Diolcogaster Choi07	Microgastrinae	Braconidae	DHJPAR0020156	Inga vera	Fabaceae
9	M. nueve	BOLD:AAC2766	DHJPAR0020397		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Elena	Vado Coyolito	10,860	-85,685	40	Eilyn Camacho	reared	08/20/2005	07/29/2005	multiple	05-SRNP-19363	Notodontidae	Ianassa rusticaDHJ05	Diolcogaster Choi07	Microgastrinae	Braconidae	DHJPAR0004128	Inga vera	Fabaceae
9	M. nueve	BOLD:AAC2766	DHJPAR0020398		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Elena	Vado Coyolito	10,860	-85,685	40	Guillermo Pereira	reared	08/23/2005	07/29/2005	multiple	05-SRNP-19438	Notodontidae	Ianassa rusticaDHJ05	Diolcogaster Choi07	Microgastrinae	Braconidae	DHJPAR0004713	Inga vera	Fabaceae
9	M. nueve	BOLD:AAC2766	DHJPAR0020452		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Vado Huacas	10,755	-85,391	490	Jose Alberto Sanchez	reared	10/29/2007	10/02/2007	multiple	07-SRNP-60123	Notodontidae	Ianassa rusticaDHJ06	Diolcogaster Choi07	Microgastrinae	Braconidae		Inga vera	Fabaceae
9	M. nueve	BOLD:AAC2766	DHJPAR0020400		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Elena	Vado Coyolito	10,860	-85,685	40	Eilyn Camacho	reared	08/23/2005	07/29/2005	multiple	05-SRNP-19376	Notodontidae	Ianassa rusticaDHJ05	Diolcogaster Choi07	Microgastrinae	Braconidae	DHJPAR0004725	Inga vera	Fabaceae
9	M. nueve	BOLD:AAC2766	DHJPAR0020403		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Rosa	Vado Cuajiniquil	10,940	-85,680	275	parataxonomists	reared	09/03/1994	07/17/1994	multiple	94-SRNP-5679	Notodontidae	Ianassa rusticaDHJ05	Diolcogaster Choi07	Microgastrinae	Braconidae		Inga vera	Fabaceae
9	M. nueve	BOLD:AAC2766	DHJPAR0021736		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Elena	Vado Descanso	10,863	-85,725	70	Guillermo Pereira	reared	06/28/2003	06/06/2003	multiple	03-SRNP-12731	Notodontidae	Ianassa rusticaDHJ05	Diolcogaster Choi07	Microgastrinae	Braconidae		Ardisia revoluta	Primulaceae
9	M. nueve	BOLD:AAC2766	DHJPAR0021785		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Elena	Vado Coyolito	10,860	-85,685	40	Freddy Quesada	reared	08/18/2005	07/29/2005	multiple	05-SRNP-19402	Notodontidae	Ianassa rusticaDHJ05	Diolcogaster Choi07	Microgastrinae	Braconidae		Inga vera	Fabaceae
9	M. nueve	BOLD:AAC2766	DHJPAR0030547		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Rosa	Vado Cuajiniquil	10,940	-85,680	275	parataxonomists	reared	08/13/1994	07/17/1994	multiple	94-SRNP-5680	Notodontidae	Ianassa rusticaDHJ05	Diolcogaster Choi07	Microgastrinae	Braconidae		Inga vera	Fabaceae
9	M. nueve	BOLD:AAC2766	DHJPAR0030549		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Rosa	Vado Cuajiniquil	10,940	-85,680	275	parataxonomists	reared	07/30/1994	07/17/1994	multiple	94-SRNP-5675	Notodontidae	Ianassa rusticaDHJ05	Diolcogaster Choi07	Microgastrinae	Braconidae		Inga vera	Fabaceae
9	M. nueve	BOLD:AAC2766	DHJPAR0030550		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Rosa	Vado Cuajiniquil	10,940	-85,680	275	parataxonomists	reared	08/15/1994	07/17/1994	multiple	94-SRNP-5695	Notodontidae	Ianassa rusticaDHJ05	Diolcogaster Choi07	Microgastrinae	Braconidae		Inga vera	Fabaceae
9	M. nueve	BOLD:AAC2766	DHJPAR0030551		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Rosa	Vado Cuajiniquil	10,940	-85,680	275	parataxonomists	reared	08/15/1994	07/17/1994	multiple	94-SRNP-5677	Notodontidae	Ianassa rusticaDHJ05	Diolcogaster Choi07	Microgastrinae	Braconidae		Inga vera	Fabaceae
9	M. nueve	BOLD:AAC2766	DHJPAR0030555		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Rosa	Vado Cuajiniquil	10,940	-85,680	275	parataxonomists	reared	07/02/1994	06/08/1994	multiple	94-SRNP-3758	Notodontidae	Ianassa rusticaDHJ05	Diolcogaster Choi07	Microgastrinae	Braconidae	DHJPAR0020063	Inga vera	Fabaceae
9	M. nueve	BOLD:AAC2766	DHJPAR0030564		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pocosol	Puente Sontoli	10,951	-85,598	245	parataxonomists	reared	08/29/1994	08/04/1994	multiple	94-SRNP-6234	Notodontidae	Ianassa rusticaDHJ05	Diolcogaster Choi07	Microgastrinae	Braconidae		Inga vera	Fabaceae
9	M. nueve	BOLD:AAC2766	DHJPAR0030573		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Rosa	Quebrada Vaca Blanca	10,842	-85,642	280	parataxonomists	reared	08/04/1995	07/03/1995	multiple	95-SRNP-6161	Notodontidae	Ianassa rusticaDHJ05	Diolcogaster Choi07	Microgastrinae	Braconidae		Inga vera	Fabaceae
10	M. unocero	BOLD:AAC6093	DHJPAR0034220	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Salazar	11,002	-85,463	560	Lucia Ríos	reared	10/02/2008	09/23/2008	single	08-SRNP-23557	Nymphalidae	Memphis pithyusa	Meteorus Janzen23	Euphorinae	Braconidae		Croton schiedeanus	Euphorbiaceae
11	M. unouno	BOLD:AAC6096	DHJPAR0021752	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Pasmompa	11,019	-85,410	440	Petrona Rios	reared	09/15/2005	08/19/2005	single	05-SRNP-33339	Crambidae	Desmia benealisDHJ02	Eiphosoma gollum	Cremastinae	Ichneumonidae		Drymonia serrulata	Gesneriaceae
11	M. unouno	BOLD:AAC6096	DHJPAR0034241	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Potrero Argentina	10,890	-85,388	520	Gloria Sihezar	reared	03/11/2009	02/08/2009	single	09-SRNP-707	Crambidae	Desmia Solis100	Eiphosoma macrumDHJ04	Cremastinae	Ichneumonidae		Ludwigia octovalvis	Onagraceae



abb. Species Name	Species Name	BOLD BIN	Hyper Voucher	Sex	Status	Country	Conservation Area	Province	Sector	Locality	Latitude	Longitude	Elevation (m)	Collector	Collection Tech.	Hyper. Eclos. Date	Cp. Collection Date	# Emerging	Caterpillar Voucher	Caterpillar Family	Caterpillar Species	Primary Parasitoid Species	Primary Parasitoid Subfamily	Primary Parasitoid Family	Primary Parasitoid voucher	Food Plant Species	Food Plant Family
11	M. unouno	BOLD:AAC6096	DHJPAR0034291	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Potrero Argentina	10,890	-85,388	520	Gloria Sihezar	reared	03/05/2009	02/08/2009	single	09-SRNP-704	Crambidae	Desmia Solis100	Eiphosoma macrumDHJ04	Cre mastinae	Ichneumonidae		Ludwigia octovalvis	Onagraceae
11	M. unouno	BOLD:AAC6096	DHJPAR0035252	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Potrero Argentina	10,890	-85,388	520	Gloria Sihezar	reared	03/11/2009	02/08/2009	single	09-SRNP-701	Crambidae	Desmia Solis100	Eiphosoma macrumDHJ04	Cre mastinae	Ichneumonidae		Ludwigia octovalvis	Onagraceae
11	M. unouno	BOLD:AAC6096	DHJPAR0041542	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Vado Miramonte	10,772	-85,434	305	Jose Cortez	reared	01/03/2011	11/14/2010	single	10-SRNP-57263	Crambidae	Phaenodropsis Solis343	Eiphosoma maculicoxa	Cre mastinae	Ichneumonidae		Triplaris melaenodendron	Polygonaceae
11	M. unouno	BOLD:AAC6096	DHJPAR0042079	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Mamonos	10,771	-85,429	365	Jose Cortez	reared	09/15/2010	08/28/2010	single	10-SRNP-56463	Crambidae	Desmia ufeus	Eiphosoma macrumDHJ28	Cre mastinae	Ichneumonidae		Cissus alata	Vitaceae
11	M. unouno	BOLD:AAC6096	DHJPAR0041502		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Vado Miramonte	10,772	-85,434	305	Jose Cortez	reared	12/06/2010	11/14/2010	single	10-SRNP-57261	Crambidae	Phaenodropsis Solis348	Eiphosoma maculicoxa	Cre mastinae	Ichneumonidae		Triplaris melaenodendron	Polygonaceae
12	M. unodos	BOLD:AAC6097	DHJPAR0020701		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Amonias	11,042	-85,403	390	parataxonomists	reared	12/24/2007	11/22/2007	multiple	07-SRNP-33949	Riodinidae	Napaea eucharila	Parapanteles Whitfield102DHJ01	Microgastrinae	Braconidae	DHJPAR0020704	Werahuhia sanguinolenta	Bromeliaceae
12	M. unodos	BOLD:AAC6097	DHJPAR0040049	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Estacion Llanura	10,933	-85,253	135	Cirilo Umaña	reared	09/12/2009	08/29/2009	single	09-SRNP-75540	Riodinidae	Napaea eucharila	Parapanteles Whitfield102DHJ01	Microgastrinae	Braconidae		Werahuhia gladioliflora	Bromeliaceae
12	M. unodos	BOLD:AAC6097	DHJPAR0034275	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Estacion Caribe	10,902	-85,275	415	Jose Perez	reared	02/02/2009	01/20/2009	multiple	09-SRNP-40122	Riodinidae	Napaea eucharila	Parapanteles Whitfield102DHJ01	Microgastrinae	Braconidae			
12	M. unodos	BOLD:AAC6097	DHJPAR0040046	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Estacion Llanura	10,933	-85,253	135	Cirilo Umaña	reared	09/12/2009	08/29/2009	multiple	09-SRNP-75538	Riodinidae	Napaea eucharila	Parapanteles Whitfield102DHJ01	Microgastrinae	Braconidae	DHJPAR0039689	Werahuhia gladioliflora	Bromeliaceae
12	M. unodos	BOLD:AAC6097	DHJPAR0040565	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Estacion Quica	10,997	-85,397	470	Manuel Rios	reared	08/03/2010	07/20/2010	multiple	10-SRNP-72330	Riodinidae	Napaea eucharila	Parapanteles Whitfield102DHJ01	Microgastrinae	Braconidae		Werahuhia sanguinolenta	Bromeliaceae
12	M. unodos	BOLD:AAC6097	DHJPAR0020372		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Laureles	10,933	-85,253	95	Jose Perez	reared	02/10/2007	01/28/2007	multiple	07-SRNP-40295	Riodinidae	Napaea eucharila	Parapanteles Whitfield102DHJ01	Microgastrinae	Braconidae		Werahuhia sanguinolenta	Bromeliaceae
12	M. unodos	BOLD:AAC6097	DHJPAR0049154		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Estacion Caribe	10,902	-85,275	415	Jose Perez	reared	03/28/2012	03/15/2012	multiple	12-SRNP-41212	Riodinidae	Napaea eucharila	Parapanteles Whitfield102DHJ01	Microgastrinae	Braconidae		Werahuhia gladioliflora	Bromeliaceae
13	M. unotres	BOLD:AAC6377	DHJPAR0021775	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Nacho	10,984	-85,425	710	Manuel Rios	reared	09/16/2004	08/18/2004	multiple	04-SRNP-34517	Erebidae	Macrocneme cabimensis	Glyptapanteles gerarddelvarei	Microgastrinae	Braconidae	DHJPAR0001530	Mandevilla hirsuta	Apocynaceae
13	M. unotres	BOLD:AAC6377	DHJPAR0020447	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Garzasol	10,897	-85,290	400	Minor Carmona	reared	09/03/2004	08/16/2004	multiple	04-SRNP-42061	Crambidae	Ceratocilia xisolalis	Hypomicrogaster Whitfield04	Microgastrinae	Braconidae	DHJPAR0020209	Neea psychotrioides	Nyctaginaceae
13	M. unotres	BOLD:AAC6377	DHJPAR0021787	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Puente Palma	10,916	-85,379	460	Elda Araya	reared	11/19/2004	11/09/2004	multiple	04-SRNP-60700	Erebidae	Napata flaviceps	Glyptapanteles ianarrowi	Microgastrinae	Braconidae		Cespedesia spathulata	Ochnaceae
13	M. unotres	BOLD:AAC6377	DHJPAR0031144		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Canita	11,000	-85,402	480	Oscar Siezar	reared	08/15/2008	08/06/2008	multiple	08-SRNP-71961	Erebidae	Napata flaviceps	Glyptapanteles ianarrowi	Microgastrinae	Braconidae	DHJPAR0031131	Cespedesia spathulata	Ochnaceae
13	M. unotres	BOLD:AAC6377	DHJPAR0012196	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Estacion Caribe	10,902	-85,275	415	Jose Perez	reared	07/20/2006	07/06/2006	multiple	06-SRNP-42383	Erebidae	Napata flaviceps	Glyptapanteles ianarrowi	Microgastrinae	Braconidae		Cespedesia spathulata	Ochnaceae
13	M. unotres	BOLD:AAC6377	DHJPAR0020366		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Coneja	11,015	-85,398	415	Calixto Moraga	reared	11/04/2005	10/05/2005	multiple	05-SRNP-34214	Erebidae	Macrocneme cabimensis	Glyptapanteles gerarddelvarei	Microgastrinae	Braconidae	DHJPAR0004786	Mandevilla hirsuta	Apocynaceae
13	M. unotres	BOLD:AAC6377	DHJPAR0020368		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Ingas	11,003	-85,420	580	Duvalier Briceño	reared	03/02/2007	02/14/2007	multiple	07-SRNP-31128	Erebidae	Macrocneme cabimensis	Glyptapanteles gerarddelvarei	Microgastrinae	Braconidae		Mandevilla hirsuta	Apocynaceae
13	M. unotres	BOLD:AAC6377	DHJPAR0020386		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Finca Hugo	10,881	-85,270	540	Jose Perez	reared	08/30/2004	08/17/2004	multiple	04-SRNP-42148	Erebidae	Macrocneme cabimensis	Glyptapanteles gerarddelvarei	Microgastrinae	Braconidae	DHJPAR0001457	Mandevilla hirsuta	Apocynaceae
13	M. unotres	BOLD:AAC6377	DHJPAR0020413		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Ingas	11,003	-85,420	580	Petrona Rios	reared	12/02/2006	11/07/2006	multiple	06-SRNP-65165	Erebidae	Macrocneme cabimensis	Glyptapanteles gerarddelvarei	Microgastrinae	Braconidae	DHJPAR0012672	Mandevilla hirsuta	Apocynaceae
13	M. unotres	BOLD:AAC6377	DHJPAR0021721		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Palmital	10,883	-85,252	420	Freyci Vargas	reared	08/30/2000	08/17/2000	multiple	00-SRNP-14193	Erebidae	Napata flaviceps	Glyptapanteles ianarrowi	Microgastrinae	Braconidae		Cespedesia spathulata	Ochnaceae
13	M. unotres	BOLD:AAC6377	DHJPAR0021773		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Paleta	11,004	-85,416	570	Manuel Rios	reared	08/31/2004	08/23/2004	multiple	04-SRNP-34736	Erebidae	Macrocneme cabimensis	Glyptapanteles gerarddelvarei	Microgastrinae	Braconidae		Mandevilla hirsuta	Apocynaceae
13	M. unotres	BOLD:AAC6377	DHJPAR0031146		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Estacion Quica	10,997	-85,397	470	Mauricio Siezar	reared	07/08/2008	06/27/2008	multiple	08-SRNP-71014	Erebidae	Macrocneme cabimensis	Glyptapanteles gerarddelvarei	Microgastrinae	Braconidae	DHJPAR0031120	Mandevilla hirsuta	Apocynaceae
14	M. unocuatro	BOLD:AAC8600	DHJPAR0012191	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Margarita	11,032	-85,440	380	Roster Moraga	reared	08/09/2006	07/15/2006	multiple	06-SRNP-22144	Sphingidae	Xylophanes kaechi	Microplitis francopupulini	Microgastrinae	Braconidae		Palicourea guianensis	Rubiaceae
14	M. unocuatro	BOLD:AAC8600	DHJPAR0030760		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Salazar	11,002	-85,463	560	Roster Moraga	reared	06/26/2007	06/12/2007	multiple	07-SRNP-21946	Sphingidae	Manduca occulta	Meteorus congregatus	Euphorinae	Braconidae		Cestrum racemosum	Solanaceae
14	M. unocuatro	BOLD:AAC8600	DHJPAR0030951	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Salazar	11,002	-85,463	560	Roster Moraga	reared	06/17/2007	06/06/2007	multiple	07-SRNP-21802	Sphingidae	Manduca occulta	Meteorus congregatusDHJ04	Euphorinae	Braconidae	DHJPAR0030950	Brugmansia candida	Solanaceae
14	M. unocuatro	BOLD:AAC8600	DHJPAR0062159	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Trigal	11,027	-85,495	290	Roster Moraga	reared	07/01/2008	06/17/2008	multiple	08-SRNP-21618	Sphingidae	Manduca occulta	Microplitis espinachi	Microgastrinae	Braconidae		Cestrum glanduliferum	Solanaceae
14	M. unocuatro	BOLD:AAC8600	DHJPAR0063470	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Medrano	11,016	-85,381	380	Ricardo Calero	reared	10/02/2018	09/18/2018	multiple	18-SRNP-71533	Sphingidae	Xylophanes chiron	Meteorus congregatusDHJ02	Euphorinae	Braconidae		Palicourea berteroa	Rubiaceae
14	M. unocuatro	BOLD:AAC8600	DHJPAR0020378		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Vado Rio Cucaracho	10,870	-85,392	640	Gloria Sihezar	reared	12/11/1997	11/22/1997	multiple	97-SRNP-7141	Sphingidae	Xylophanes chiron	Cotesia Whitfield31	Microgastrinae	Braconidae	DHJPAR0001321	Palicourea berteroa	Rubiaceae

abb. Species Name	Species Name	BOLD BIN	Hyper Voucher	Sex	Status	Country	Conservation Area	Province	Sector	Locality	Latitude	Longitude	Elevation (m)	Collector	Collection Tech.	Hyper. Eclos. Date	Cp. Collection Date	# Emerging	Caterpillar Voucher	Caterpillar Family	Caterpillar Species	Primary Parasitoid Species	Primary Parasitoid Subfamily	Primary Parasitoid Family	Primary Parasitoid voucher	Food Plant Species	Food Plant Family
14	M. unocuatro	BOLD:AAC8600	DHJP00020379		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Mena Central	11,030	-85,454	345	Roster Moraga	reared	08/05/2001	07/18/2001	multiple	01-SRNP-9992	Sphingidae	Erinnyis alope	Cotesia Whitfield16	Microgastrinae	Braconidae	DHJP00000216	Carica papaya (introduced)	Caricaceae
14	M. unocuatro	BOLD:AAC8600	DHJP00021762		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Lajosa	11,033	-85,429	400	Roster Moraga	reared	06/29/2002	06/16/2002	multiple	02-SRNP-15926	Sphingidae	Xylophanes chiron	Meteorus congregatusDHJ02	Euphorinae	Braconidae		Palicourea guianensis	Rubiaceae
14	M. unocuatro	BOLD:AAC8600	DHJP00021765		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Vado Rio Cucaracho	10,870	-85,392	640	Gloria Sihezlar	reared	11/03/1998	10/20/1998	multiple	98-SRNP-14775	Sphingidae	Manduca pellenia	Meteorus congregatusDHJ04	Euphorinae	Braconidae		Cestrum racemosum	Solanaceae
14	M. unocuatro	BOLD:AAC8600	DHJP00030803		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Salazar	11,002	-85,463	560	Roster Moraga	reared	06/26/2007	06/12/2007	multiple	07-SRNP-21944	Sphingidae	Manduca occulta	Meteorus congregatusDHJ04	Euphorinae	Braconidae	DHJP00030802	Cestrum racemosum	Solanaceae
14	M. unocuatro	BOLD:AAC8600	DHJP00030805		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Salazar	11,002	-85,463	560	Roster Moraga	reared	06/20/2007	06/06/2007	multiple	07-SRNP-21794	Sphingidae	Manduca occulta	Meteorus congregatusDHJ04	Euphorinae	Braconidae	DHJP00030804	Brugmansia candida	Solanaceae
14	M. unocuatro	BOLD:AAC8600	DHJP00063177		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Brasilia	Gallinazo	11,018	-85,372	360	Minor Carmona	reared	08/06/2018	07/17/2018	multiple	18-SRNP-65350	Sphingidae	Xylophanes chiron	Meteorus congregatusDHJ02	Euphorinae	Braconidae		Palicourea guianensis	Rubiaceae
15	M. unocinco	BOLD:AAC8776	DHJP00020402	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Cacao	Rancho Harold	10,905	-85,468	820	parataxonomists	reared	02/03/1997	12/28/1996	multiple	96-SRNP-12755	Hesperiidae	Achlyodes pallida	Apanteles anabellecordobae	Microgastrinae	Braconidae		Zanthoxylum caribaeum	Rutaceae
15	M. unocinco	BOLD:AAC8776	DHJP00020417	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Orosi	Maderos	11,005	-85,475	510	Lucia Rios	reared	02/06/2000	01/12/2000	multiple	00-SRNP-2116.01	Hesperiidae	Astraptus fruticibus	Apanteles osvaldoespinozai	Microgastrinae	Braconidae	DHJP0003958	Senna hayesiana	Fabaceae
15	M. unocinco	BOLD:AAC8776	DHJP00030580		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Cacao	Rancho Harold	10,905	-85,468	820	parataxonomists	reared	01/23/1997	12/28/1996	multiple	96-SRNP-12740	Hesperiidae	Achlyodes pallida	Apanteles anabellecordobae	Microgastrinae	Braconidae		Zanthoxylum caribaeum	Rutaceae
15	M. unocinco	BOLD:AAC8776	DHJP00020419		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sitio San Geronimo	10,873	-85,381	680	Oswaldo Espinoza	reared	11/25/1999	10/16/1999	multiple	99-SRNP-13384	Hesperiidae	Astraptus inflatio	Apanteles osvaldoespinozai	Microgastrinae	Braconidae	DHJP0002639	Inga oerstediana	Fabaceae
15	M. unocinco	BOLD:AAC8776	DHJP00020420		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Cacao	Sendero Nayo	10,924	-85,470	1090	Mariano Pereira	reared	01/28/2000	11/18/1999	multiple	99-SRNP-17056	Hesperiidae	Astraptus synecdoche	Apanteles osvaldoespinozai	Microgastrinae	Braconidae	DHJP0004036	Senna papillosa	Fabaceae
15	M. unocinco	BOLD:AAC8776	DHJP00060095		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Quebrada Garcia	10,861	-85,426	495	Elda Araya	reared	09/17/2016	08/19/2016	multiple	16-SRNP-1269	Hesperiidae	Astraptus synecdoche	Apanteles osvaldoespinozai	Microgastrinae	Braconidae	DHJP00060162	Senna papillosa	Fabaceae
15	M. unocinco	BOLD:AAC8776	DHJP00030559		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Cacao	Estacion Gongora	10.88700	-85,474	570	parataxonomists	reared	10/17/1994	10/05/1994	multiple	94-SRNP-8236	Hesperiidae	Achlyodes busirus	Apanteles anabellecordobae	Microgastrinae	Braconidae		Zanthoxylum setulosum	Rutaceae
15	M. unocinco	BOLD:AAC8776	DHJP00020421		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Limite Viales	10,873	-85,370	720	Oswaldo Espinoza	reared	07/30/1997	07/15/1997	multiple	97-SRNP-6404	Hesperiidae	Astraptus synecdoche	Apanteles osvaldoespinozai	Microgastrinae	Braconidae	DHJP0005296	Senna papillosa	Fabaceae
15	M. unocinco	BOLD:AAC8776	DHJP00020422		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Corredor	10,879	-85,390	620	Elda Araya	reared	09/05/2006	08/27/2006	multiple	06-SRNP-7171	Hesperiidae	Nisoniades godma	Apanteles guillermopereirai	Microgastrinae	Braconidae	DHJP00012291	Solanum hayesii	Solanaceae
15	M. unocinco	BOLD:AAC8776	DHJP00020423		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector El Hacha	Sendero Puertas	11,011	-85,488	400	Elieth Cantillano	reared	07/05/2006	06/23/2006	multiple	06-SRNP-21580	Hesperiidae	Nisoniades godma	Apanteles guillermopereirai	Microgastrinae	Braconidae	DHJP00011900	Solanum schlechtendalium	Solanaceae
15	M. unocinco	BOLD:AAC8776	DHJP00020424		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Quebrada Cementerio	10,871	-85,387	700	Anabelle Cordoba	reared	07/11/2006	06/20/2006	multiple	06-SRNP-4975	Hesperiidae	Astraptus fruticibus	Apanteles osvaldoespinozai	Microgastrinae	Braconidae	DHJP00011910	Senna papillosa	Fabaceae
15	M. unocinco	BOLD:AAC8776	DHJP00056930		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Puente Palma	10,916	-85,379	460	Elda Araya	reared	12/25/2014	11/23/2014	multiple	14-SRNP-5190	Hesperiidae	Astraptus inflatio	Apanteles osvaldoespinozai	Microgastrinae	Braconidae		Inga exalata	Fabaceae
16	M. unoseis	BOLD:AAD0123	DHJP00049478	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Selva	10,923	-85,319	410	Edwin Apu	reared	02/24/2012	02/07/2012	multiple	12-SRNP-69291	Depressariidae	Stenoma Janzen07	Apanteles jorgecortesi	Microgastrinae	Braconidae	DHJP00049477	Vismia baccifera	Hypericaceae
16	M. unoseis	BOLD:AAD0123	DHJP00035356	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Estacion Quica	10,997	-85,397	470	Ricardo Calero	reared	04/07/2009	03/21/2009	multiple	09-SRNP-30934	Depressariidae	Stenoma Janzen07	Apanteles jorgecortesi	Microgastrinae	Braconidae			
16	M. unoseis	BOLD:AAD0123	DHJP00038933	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Puente Palma	10,916	-85,379	460	Gloria Sihezlar	reared	02/18/2010	01/24/2010	multiple	10-SRNP-545	Depressariidae	Stenoma Janzen07	Apanteles jorgecortesi	Microgastrinae	Braconidae	DHJP00038932	Vismia baccifera	Hypericaceae
16	M. unoseis	BOLD:AAD0123	DHJP00038935	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Conguera	10,916	-85,266	420	Anabelle Cordoba	reared	03/08/2010	02/17/2010	multiple	10-SRNP-40600	Depressariidae	Stenoma Janzen07	Apanteles jorgecortesi	Microgastrinae	Braconidae	DHJP00038934	Vismia baccifera	Hypericaceae
16	M. unoseis	BOLD:AAD0123	DHJP00040043	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Perdido	10,879	-85,386	620	Gloria Sihezlar	reared	08/30/2009	08/24/2009	multiple	09-SRNP-4338	Depressariidae	Stenoma Janzen07	Apanteles jorgecortesi	Microgastrinae	Braconidae		Vismia baccifera	Hypericaceae
16	M. unoseis	BOLD:AAD0123	DHJP00041470	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector San Cristobal	Bosque Transicion	10,865	-85,415	540	Oswaldo Espinoza	reared	10/06/2010	09/20/2010	multiple	10-SRNP-5419	Depressariidae	Stenoma Janzen07	Apanteles jorgecortesi	Microgastrinae	Braconidae		Vismia baccifera	Hypericaceae
16	M. unoseis	BOLD:AAD0123	DHJP00053894	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Venado	10,897	-85,270	420	Jose Perez	reared	09/11/2013	08/31/2013	multiple	13-SRNP-43414	Depressariidae	Stenoma Janzen07	Apanteles jorgecortesi	Microgastrinae	Braconidae		Vismia baccifera	Hypericaceae
16	M. unoseis	BOLD:AAD0123	DHJP00020373		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Cabrera	11,009	-85,410	500		reared	03/05/2007	02/07/2007	multiple	07-SRNP-30979	Depressariidae	Stenoma Janzen07	Apanteles jorgecortesi	Microgastrinae	Braconidae		Vismia baccifera	Hypericaceae
16	M. unoseis	BOLD:AAD0123	DHJP00054896	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Coneja	11,015	-85,398	415	Dinia Martinez	reared	02/10/2014	01/25/2014	multiple	14-SRNP-70189	Depressariidae	Stenoma Janzen07	Apanteles jorgecortesi	Microgastrinae	Braconidae	DHJP00054581	Vismia baccifera	Hypericaceae
16	M. unoseis	BOLD:AAD0123	DHJP00012197		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Caverna	10,927	-85,288	420	Minor Carmona	reared	07/20/2006	07/08/2006	multiple	06-SRNP-42419	Depressariidae	Stenoma Janzen07	Apanteles jorgecortesi	Microgastrinae	Braconidae		Vismia baccifera	Hypericaceae
16	M. unoseis	BOLD:AAD0123	DHJP00020426		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Puente Mena	11,046	-85,457	280	Elieth Cantillano	reared	12/06/2005	11/10/2005	multiple	05-SRNP-24980	Depressariidae	Stenoma Janzen07	Apanteles jorgecortesi	Microgastrinae	Braconidae	DHJP0004599	Vismia baccifera	Hypericaceae
16	M. unoseis	BOLD:AAD0123	DHJP00021774		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Potrero Argentina	10,890	-85,388	520	Elda Araya	reared	10/26/2003	10/11/2003	multiple	03-SRNP-9146	Depressariidae	Stenoma Janzen07	Apanteles jorgecortesi	Microgastrinae	Braconidae		Vismia baccifera	Hypericaceae



abb. Species Name	Species Name	BOLD BIN	Hyper Voucher	Sex	Status	Country	Conservation Area	Province	Sector	Locality	Latitude	Longitude	Elevation (m)	Collector	Collection Tech.	Hyper. Eclos. Date	Cp. Collection Date	# Emerging	Caterpillar Voucher	Caterpillar Family	Caterpillar Species	Primary Parasitoid Species	Primary Parasitoid Subfamily	Primary Parasitoid Family	Primary Parasitoid voucher	Food Plant Species	Food Plant Family
21	M. dosuno	BOLD:AAE3978	DHJP00020375	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector El Hacha	Casa Oeste	11,005	-85,579	250	parataxonomists	reared	07/28/1988	07/20/1988	multiple	88-SRNP-555	Sphingidae	Erinnyis ello	Cotesia Whitfield16	Microgastrinae	Braconidae	DHJP00000220		
21	M. dosuno	BOLD:AAE3978	DHJP00040041	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Bullas	10,987	-85,385	440	Ricardo Calero	reared	07/10/2009	07/06/2009	multiple	09-SRNP-71253	Sphingidae	Oryba kadeni	Cotesia Whitfield29	Microgastrinae	Braconidae	DHJP00039984	Isertia laevis	Rubiaceae
21	M. dosuno	BOLD:AAE3978	DHJP00040045	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Estacion Llanura	10,933	-85,253	135	Cirilo Umaña	reared	08/30/2009	08/05/2009	multiple	09-SRNP-75263	Sphingidae	Xylophanes kaechi	Microplitis francopupulini	Microgastrinae	Braconidae	DHJP00039905	Palicourea guianensis	Rubiaceae
21	M. dosuno	BOLD:AAE3978	DHJP00063468	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector San Cristobal	Rio Blanco Abajo	10,900	-85,373	500	Carolina Cano	reared	08/31/2018	08/17/2018	multiple	18-SRNP-1786	Sphingidae	Xylophanes chiron	Cotesia Whitfield31	Microgastrinae	Braconidae		Palicourea berteriana	Rubiaceae
21	M. dosuno	BOLD:AAE3978	DHJP00020376		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Rosa	Area Administrativa	10,838	-85,619	295	Freddy Quesada	reared	07/20/2003	07/13/2003	multiple	03-SRNP-14281	Sphingidae	Eumorphia satellitia	Cotesia Whitfield32	Microgastrinae	Braconidae	DHJP00000226	Cissus alata	Vitaceae
21	M. dosuno	BOLD:AAE3978	DHJP00020385		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pocosol	Casa Garzal	10,878	-85,584	245	Elieth Cantillano	reared	07/21/1998	07/05/1998	multiple	98-SRNP-8904	Sphingidae	Erinnyis ello	Microplitis jorgehernandezii	Microgastrinae	Braconidae	DHJP00013897	Manihot esculenta (introduced)	Euphorbiaceae
21	M. dosuno	BOLD:AAE3978	DHJP00030750		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Rosa	Sendero Natural	10,836	-85,613	290	Guillermo Pereira	reared	06/28/2008	06/08/2008	multiple	08-SRNP-13277	Sphingidae	Erinnyis crameri	Microplitis figueresi	Microgastrinae	Braconidae		Tabernaemontana glabra	Apocynaceae
21	M. dosuno	BOLD:AAE3978	DHJP00030753		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Rosa	Sendero Natural	10,836	-85,613	290	Guillermo Pereira	reared	06/28/2008	06/08/2008	multiple	08-SRNP-13269	Sphingidae	Erinnyis crameri	Microplitis figueresi	Microgastrinae	Braconidae		Tabernaemontana glabra	Apocynaceae
22	M. dosdos	BOLD:AAE4006	DHJP00030588	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Cacao	Estacion Gongora	10,887	-85,474	570	parataxonomists	reared	07/08/1998	08/29/1998	multiple	98-SRNP-3507	Hesperiidae	Talides sinois	Alphomelon talidicida	Microgastrinae	Braconidae		Musa acuminata (introduced)	Musaceae
22	M. dosdos	BOLD:AAE4006	DHJP00021764	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Camino Rio Francia	10,904	-85,287	410	Jose Perez	reared	11/30/2002	11/10/2002	multiple	02-SRNP-21381	Hesperiidae	Talides sinois	Alphomelon talidicida	Microgastrinae	Braconidae	DHJP00004967	Heliconia irrasa	Heliconiaceae
22	M. dosdos	BOLD:AAE4006	DHJP00021783	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Camino Rio Francia	10,904	-85,287	410	Jose Perez	reared	10/06/2002	09/18/2002	multiple	02-SRNP-21117	Hesperiidae	Talides sinois	Alphomelon talidicida	Microgastrinae	Braconidae		Heliconia pogonantha	Heliconiaceae
22	M. dosdos	BOLD:AAE4006	DHJP00047260	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Quebrada Bambu	10,930	-85,252	109	Cirilo Umaña	reared	02/05/2012	01/17/2012	multiple	12-SRNP-75168	Hesperiidae	Cynea Burns12	Alphomelon Deans13	Microgastrinae	Braconidae	DHJP00046873	Pleiostachya leiostachya	Marantaceae
22	M. dosdos	BOLD:AAE4006	DHJP00060636		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Anonas	10,905	-85,279	405	Jose Perez	reared	11/18/2016	11/17/2016	multiple	16-SRNP-40748	Hesperiidae	Cynea Burns04	Alphomelon Deans13	Microgastrinae	Braconidae		Hylaeanthus hoffmannii	Marantaceae
22	M. dosdos	BOLD:AAE4006	DHJP00021790		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	San Lucas	10,918	-85,303	320	Minor Carmona	reared	11/21/2003	11/06/2003	multiple	03-SRNP-31329	Hesperiidae	Cynea megalops	Alphomelon Deans12	Microgastrinae	Braconidae	DHJP00005019	Renealmia alpinia	Zingiberaceae
22	M. dosdos	BOLD:AAE4006	DHJP00021792		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Corredor	10,879	-85,390	620	Gloria Sihezar	reared	03/05/2002	02/10/2002	multiple	02-SRNP-899	Hesperiidae	Rhinthon osca	Alphomelon xestopygaDHJ05	Microgastrinae	Braconidae		Calathea macrosepala	Marantaceae
22	M. dosdos	BOLD:AAE4006	DHJP00049211		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Quebrada Bambu	10,930	-85,252	109	Cirilo Umaña	reared	02/18/2012	01/29/2012	multiple	12-SRNP-75245	Hesperiidae	Rhinthon osca	Alphomelon xestopygaDHJ05	Microgastrinae	Braconidae		Calathea lutea	Marantaceae
22	M. dosdos	BOLD:AAE4006	DHJP00058970		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Colegio	10,893	-85,379	520	Carolina Cano	reared	01/28/2016	01/07/2016	multiple	16-SRNP-65	Hesperiidae	Talides sinois	Alphomelon talidicida	Microgastrinae	Braconidae		Heliconia latispatha	Heliconiaceae
23	M. dostres	BOLD:AAE9552	DHJP00030560	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Cacao	Estacion Gongora	10,887	-85,474	570	parataxonomists	reared	11/16/1994	10/22/1994	multiple	94-SRNP-9348	Hesperiidae	Carystoides escalantei	Alphomelon nanosoma	Microgastrinae	Braconidae	DHJP00005058	Chamaedorea costaricana	Arecaceae
23	M. dostres	BOLD:AAE9552	DHJP00041719	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Palomo	10,962	-85,280	96	Keiner Aragon	reared	04/18/2010	03/24/2010	multiple	10-SRNP-67469	Hesperiidae	Carystoides Burns01	Alphomelon nanosoma	Microgastrinae	Braconidae		Prestoea decurrens	Arecaceae
23	M. dostres	BOLD:AAE9552	DHJP00054895	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Palomo	10,962	-85,280	96	Keiner Aragón	reared	11/25/2013	11/10/2013	multiple	13-SRNP-45001	Hesperiidae	Carystoides orbis	Alphomelon nanosoma	Microgastrinae	Braconidae		Geonoma congesta	Arecaceae
23	M. dostres	BOLD:AAE9552	DHJP00057482	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Juntas	10,907	-85,288	400	Jose Perez	reared	04/01/2015	03/19/2015	multiple	15-SRNP-40695	Hesperiidae	Carystoides Burns01	Alphomelon nanosoma	Microgastrinae	Braconidae		Prestoea decurrens	Arecaceae
23	M. dostres	BOLD:AAE9552	DHJP00058827	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Nacho	10,984	-85,425	710	Freddy Quesada	reared	02/07/2016	01/12/2016	multiple	16-SRNP-30034	Hesperiidae	Carystoides orbis	Alphomelon nanosoma	Microgastrinae	Braconidae		Geonoma congesta	Arecaceae
23	M. dostres	BOLD:AAE9552	DHJP00061550	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Quebrada Escondida	10,899	-85,275	420	Jose Perez	reared	07/06/2017	06/22/2017	multiple	17-SRNP-40534	Hesperiidae	Carystoides Burns01	Alphomelon nanosoma	Microgastrinae	Braconidae		Prestoea decurrens	Arecaceae
23	M. dostres	BOLD:AAE9552	DHJP00062651		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Melas	10,958	-85,284	153	Minor Carmona	reared	12/18/2017	11/23/2017	multiple	17-SRNP-46607	Hesperiidae	Carystoides Burns01	Alphomelon nanosoma	Microgastrinae	Braconidae		Prestoea decurrens	Arecaceae
23	M. dostres	BOLD:AAE9552	DHJP00063976	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Punta Plancha	10,742	-85,427	420	Elieth Cantillano	reared	11/22/2018	11/10/2018	multiple	18-SRNP-57010	Hesperiidae	Neoxeniades luda	Alphomelon bromeliphile	Microgastrinae	Braconidae		Bromelia pinguin	Bromeliaceae
23	M. dostres		DHJP00066694	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Punta Plancha	10,742	-85,427	420	Elieth Cantillano	reared	11/22/2018	11/10/2018	multiple	18-SRNP-57010	Hesperiidae	Neoxeniades luda	Alphomelon bromeliphile	Microgastrinae	Braconidae		Bromelia pinguin	Bromeliaceae
23	M. dostres	BOLD:AAE9552	DHJP00020548		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Rincon	10,896	-85,278	430	Minor Carmona	reared	08/30/2007	08/17/2007	multiple	07-SRNP-42357	Hesperiidae	Carystoides Burns01	Alphomelon nanosoma	Microgastrinae	Braconidae		Prestoea decurrens	Arecaceae
23	M. dostres	BOLD:AAE9552	DHJP00020556		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Sendero Mora	10,768	-85,426	480	Jose Alberto Sanchez	reared	12/05/2006	11/21/2006	multiple	06-SRNP-60111	Hesperiidae	Neoxeniades luda	Alphomelon bromeliphile	Microgastrinae	Braconidae		Bromelia pinguin	Bromeliaceae
23	M. dostres	BOLD:AAE9552	DHJP00021708		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Quebrada Escondida	10,899	-85,275	420	Jose Perez	reared	09/02/2004	08/07/2004	multiple	04-SRNP-41971	Hesperiidae	Carystoides Burns01	Alphomelon nanosoma	Microgastrinae	Braconidae	DHJP00005054	Prestoea decurrens	Arecaceae
23	M. dostres	BOLD:AAE9552	DHJP00021769		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Guaca	10,906	-85,283	400	Jose Perez	reared	12/02/2002	11/13/2002	multiple	02-SRNP-21399	Hesperiidae	Carystoides Burns01	Alphomelon nanosoma	Microgastrinae	Braconidae		Prestoea decurrens	Arecaceae

abb. Species Name	Species Name	BOLD BIN	Hyper Voucher	Sex	Status	Country	Conservation Area	Province	Sector	Locality	Latitude	Longitude	Elevation (m)	Collector	Collection Tech.	Hyper. Eclos. Date	Cp. Collection Date	# Emerging	Caterpillar Voucher	Caterpillar Family	Caterpillar Species	Primary Parasitoid Species	Primary Parasitoid Subfamily	Primary Parasitoid Family	Primary Parasitoid voucher	Food Plant Species	Food Plant Family	
23	M. dostres	BOLD:AAE9552	DHJP00030577		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Orosi	Vado Coloradillas	10,957	-85,495	560	parataxonomists	reared	04/06/1996	03/21/1996	multiple	96-SRNP-1009	Hesperiidae	Neoxeniades luda	Alphomelon bromeliphile	Microgastrinae	Braconidae	DHJP0004951	Aechmea magdaleneae	Bromeliaceae	
23	M. dostres	BOLD:AAE9552	DHJP00047035		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector El Hacha	Estacion Los Almendros	11,032	-85,528	290	Roster Moraga	reared	02/28/2012	01/10/2012	multiple	12-SRNP-20142	Hesperiidae	Neoxeniades luda	Alphomelon bromeliphile	Microgastrinae	Braconidae		Bromelia pinguin	Bromeliaceae	
23	M. dostres	BOLD:AAE9552	DHJP00051228		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Flecha	10,947	-85,315	491	Edwin Apu	reared	02/08/2013	01/12/2013	multiple	13-SRNP-69077	Hesperiidae	Carystoides hondura	Alphomelon nanosoma	Microgastrinae	Braconidae		Asterogyne martiana	Arecaceae	
23	M. dostres	BOLD:AAE9552	DHJP00056764		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Quebrada Escondida	10,899	-85,275	420	Pablo Umaña Calderon	reared	01/24/2015	01/07/2015	multiple	15-SRNP-40190	Hesperiidae	Carystoides basoches	Alphomelon nanosoma	Microgastrinae	Braconidae		Calyptrogyne trichostachys	Arecaceae	
23	M. dostres	BOLD:AAE9552	DHJP00058826		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Casa Keyner	10,956	-85,266	121	Keiner Aragon	reared	02/02/2016	01/18/2016	multiple	16-SRNP-45114	Hesperiidae	Carystoides orbis	Alphomelon nanosoma	Microgastrinae	Braconidae		Geonoma congesta	Arecaceae	
23	M. dostres	BOLD:AAE9552	DHJP00058911		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Chorro	10,988	-85,396	485	Manuel Rios	reared	12/22/2015	12/04/2015	multiple	15-SRNP-72431	Hesperiidae	Carystoides Burns01	Alphomelon nanosoma	Microgastrinae	Braconidae		Geonoma congesta	Arecaceae	
23	M. dostres	BOLD:AAE9552	DHJP00058959		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Nacho	10,984	-85,425	710	Freddy Quesada	reared	10/27/2015	10/06/2015	multiple	15-SRNP-31924.1	Hesperiidae	Carystoides orbis	Alphomelon nanosoma	Microgastrinae	Braconidae		Prestoea decurrens	Arecaceae	
24	M. doscuatro	BOLD:AAE9748	DHJP00012190	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Puente Palma	10,916	-85,379	460	Carolina Cano	reared	08/02/2006	07/14/2006	multiple	06-SRNP-5947	Erebidae	Isanthrene echemon	Diolcogaster Choi82	Microgastrinae	Braconidae		Mikania guaco	Asteraceae	
24	M. doscuatro	BOLD:AAE9748	DHJP00012192	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Puente Palma	10,916	-85,379	460	Carolina Cano	reared	07/28/2006	07/14/2006	multiple	06-SRNP-5665	Erebidae	Isanthrene echemon	Diolcogaster Choi82	Microgastrinae	Braconidae		Mikania guaco	Asteraceae	
24	M. doscuatro	BOLD:AAE9748	DHJP00012193	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Puente Palma	10,916	-85,379	460	Carolina Cano	reared	07/26/2006	07/14/2006	multiple	06-SRNP-5667	Erebidae	Isanthrene echemon	Diolcogaster Choi82	Microgastrinae	Braconidae		Mikania guaco	Asteraceae	
24	M. doscuatro	BOLD:AAE9748	DHJP00012198	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Puente Palma	10,916	-85,379	460	Carolina Cano	reared	07/31/2006	07/14/2006	multiple	06-SRNP-5948	Erebidae	Isanthrene echemon	Diolcogaster Choi82	Microgastrinae	Braconidae		Mikania guaco	Asteraceae	
25	M. doscinco	BOLD:AAE9757	DHJP00021750	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Rio Blanco Abajo	10,900	-85,373	500	Yessenia Mendoza	reared	03/06/2006	02/15/2006	single	06-SRNP-1494	Geometridae	Semaepous Janzen08	Glyptapanteles Whitfield54	Microgastrinae	Braconidae		Virola sebifera	Myricaceae	
25	M. doscinco	BOLD:AAE9757	DHJP00020809		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Rio Blanco Abajo	10,900	-85,373	500	D.H.Janzen&W. Hallwachs	Malaise trapped	08/09/2007			07-SRNP-67556									malaise trap
25	M. doscinco	BOLD:AAE9757	DHJP00020825		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Rio Blanco Abajo	10,900	-85,373	500	D.H.Janzen&W. Hallwachs	Malaise trapped	01/12/2008			08-SRNP-7054									malaise trap
25	M. doscinco	BOLD:AAE9757	DHJP00020831		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Rio Blanco Abajo	10,900	-85,373	500	D.H.Janzen&W. Hallwachs	Malaise trapped	01/13/2008			08-SRNP-7060									malaise trap
25	M. doscinco	BOLD:AAE9757	DHJP00020833		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Rio Blanco Abajo	10,900	-85,373	500	D.H.Janzen&W. Hallwachs	Malaise trapped	01/14/2008			08-SRNP-7062									malaise trap
26	M. dosseis	BOLD:AAE9780	DHJP00012195	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Finca Hugo	10,881	-85,270	540	Jose Perez	reared	07/23/2006	07/07/2006	single	06-SRNP-42403	Depressariidae	Cerconota recurvella	Dolichogenidea melaniamunozae	Microgastrinae	Braconidae		Vismia baccifera	Hypericaceae	
26	M. dosseis	BOLD:AAE9780	DHJP00035265	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Estacion Caribe	10,902	-85,275	415	Marvin Moraga	reared	06/11/2009	05/25/2009	single	09-SRNP-41126	Depressariidae	Stenoma Janzen07	Apanteles jorgecortesi	Microgastrinae	Braconidae		Vismia baccifera	Hypericaceae	
26	M. dosseis	BOLD:AAE9780	DHJP00035270	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Estacion Caribe	10,902	-85,275	415	Minor Carmona	reared	05/20/2009	04/30/2009	single	09-SRNP-40843	Depressariidae	Stenoma Janzen07	Apanteles jorgecortesi	Microgastrinae	Braconidae		Vismia baccifera	Hypericaceae	
26	M. dosseis	BOLD:AAE9780	DHJP00035279	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Venado	10,897	-85,270	420	Geovanny Lobo	reared	05/26/2009	05/09/2009	single	09-SRNP-40990	Depressariidae	Stenoma Janzen07	Apanteles jorgecortesi	Microgastrinae	Braconidae		Vismia baccifera	Hypericaceae	
26	M. dosseis	BOLD:AAE9780	DHJP00053663	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Selva	10,923	-85,319	410	Edwin Apu	reared	10/07/2013	09/24/2013	single	13-SRNP-80270	Depressariidae	Cerconota recurvella	Dolichogenidea melaniamunozae	Microgastrinae	Braconidae		Vismia baccifera	Hypericaceae	
27	M. dossiete	BOLD:AAF0551	DHJP00030584	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Cacao	Quebrada Florcita	10,934	-85,473	860	parataxonomists	reared	03/04/1997	02/06/1997	multiple	97-SRNP-538	Notodontidae	Nycterotis xylinoidesDHJ02	Hypomicrogaster plagiosDHJ01	Microgastrinae	Braconidae		Inga longispica	Fabaceae	
27	M. dossiete	BOLD:AAF0551	DHJP00020391	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Orosi	Vado Rio Espavelar	10,947	-85,567	275	parataxonomists	reared	07/12/2000	06/24/2000	multiple	00-SRNP-15410	Notodontidae	Nycterotis xylinoidesDHJ02	Hypomicrogaster plagiosDHJ01	Microgastrinae	Braconidae	DHJP0004470	Inga vera	Fabaceae	
27	M. dossiete	BOLD:AAF0551	DHJP00030585	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Cacao	Quebrada Florcita	10,934	-85,473	860	parataxonomists	reared	03/02/1997	02/06/1997	multiple	97-SRNP-539	Notodontidae	Nycterotis xylinoidesDHJ02	Hypomicrogaster plagiosDHJ01	Microgastrinae	Braconidae		Inga longispica	Fabaceae	
27	M. dossiete	BOLD:AAF0551	DHJP00030583		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Cacao	Quebrada Florcita	10,934	-85,473	860	parataxonomists	reared	03/04/1997	02/06/1997	multiple	97-SRNP-540	Notodontidae	Nycterotis xylinoidesDHJ02	Hypomicrogaster plagiosDHJ01	Microgastrinae	Braconidae		Inga longispica	Fabaceae	
28	M. dosocho	BOLD:AAF0566	DHJP00022166	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Cacao	Quebrada Otilio	10,890	-85,480	550	Daniel Garcia	reared	10/27/2007	10/13/2007	single	07-SRNP-46481	Notodontidae	Hemiceras nigrescens	Microcharops tibialis	Campopleginae	Ichneumonidae		Inga punctata	Fabaceae	
28	M. dosocho	BOLD:AAF0566	DHJP00020451	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Cacao	Quebrada Otilio	10,890	-85,480	550	Daniel Garcia	reared	09/21/2007	09/06/2007	single	07-SRNP-45948	Notodontidae	Hemiceras nigrescens	Microcharops tibialis	Campopleginae	Ichneumonidae		Inga punctata	Fabaceae	
28	M. dosocho	BOLD:AAF0566	DHJP00020544	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Canyon Rio Mena	10,996	-85,456	560	Roster Moraga	reared	12/20/2007	12/15/2007	multiple	07-SRNP-24607	Erebidae	Letis mycerina	Glyptapanteles Whitfield108	Microgastrinae	Braconidae		Inga longispica	Fabaceae	
29	M. dosnueve	BOLD:AAF0585	DHJP00021802	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Mismo	10,988	-85,420	680	Manuel Rios	reared	07/21/2004	07/01/2004	multiple	04-SRNP-33824	Notodontidae	Scotura leucophlepsDHJ05	Glyptapanteles bobhanneri	Microgastrinae	Braconidae		Rinorea deflexiflora	Violaceae	
29	M. dosnueve	BOLD:AAF0585	DHJP00020546	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Cuestiona	10,995	-85,415	640	Manuel Rios	reared	06/28/2007	06/09/2007	multiple	07-SRNP-32450	Notodontidae	Scotura leucophlepsDHJ05	Glyptapanteles bobhanneri	Microgastrinae	Braconidae		Rinorea deflexiflora	Violaceae	

abb. Species Name	Species Name	BOLD BIN	Hyper Voucher	Sex	Status	Country	Conservation Area	Province	Sector	Locality	Latitude	Longitude	Elevation (m)	Collector	Collection Tech.	Hyper. Eclos. Date	Cp. Collection Date	# Emerging	Caterpillar Voucher	Caterpillar Family	Caterpillar Species	Primary Parasitoid Species	Primary Parasitoid Subfamily	Primary Parasitoid Family	Primary Parasitoid voucher	Food Plant Species	Food Plant Family
29	M. dosnueve	BOLD:AAF0585	DHJP0020550		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Cuestona	10,995	-85,415	640	Petrona Rios	reared	06/25/2007	06/09/2007	multiple	07-SRNP-32451	Notodontidae	Scotura leucophlepsDHJ05	Glyptapanteles bobhanneri	Microgastrinae	Braconidae		Rinorea deflexiflora	Violaceae
30	M. trescero	BOLD:AAF0625	DHJP0021745	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Raiz	11,029	-85,487	280	Roster Moraga	reared	06/23/2005	06/03/2005	single	05-SRNP-21827	Gelechiidae	gelJanzen01 Janzen485	Campoplex Gauld08DHJ01	Campopleginae	Ichneumonidae		Rinorea deflexiflora	Violaceae
30	M. trescero	BOLD:AAF0625	DHJP0021741	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Raiz	11,029	-85,487	280	Roster Moraga	reared	06/21/2005	06/03/2005	single	05-SRNP-21833	Gelechiidae	gelJanzen01 Janzen485	cardioJanzen01 Janzen01	Cardiochilinae	Braconidae		Rinorea deflexiflora	Violaceae
30	M. trescero	BOLD:AAF0625	DHJP0021744	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Raiz	11,029	-85,487	280	Roster Moraga	reared	06/28/2005	06/03/2005	single	05-SRNP-21834	Gelechiidae	gelJanzen01 Janzen485	cardioJanzen01 Janzen02	Cardiochilinae	Braconidae		Rinorea deflexiflora	Violaceae
30	M. trescero	BOLD:AAF0625	DHJP00040490	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Monte Cristo	11,014	-85,425	525	Roster Moraga	reared	06/17/2010	05/24/2010	single	10-SRNP-20897	Gelechiidae	gelJanzen01 Janzen485	Apanteles jesusbrenesi	Microgastrinae	Braconidae		Rinorea hummellii	Violaceae
31	M. tresuno	BOLD:AAF0637	DHJP00063475	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Nacho	10,984	-85,425	710	Freddy Quesada	reared	08/23/2018	08/08/2018	multiple	18-SRNP-31587	Crambidae	Desmia BioLep06	Diolcogaster Choi117	Microgastrinae	Braconidae		Hoffmannia longipetiolata	Rubiaceae
31	M. tresuno	BOLD:AAF0637	DHJP00012206		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Cementerio Viejo	10,881	-85,389	570	Anabelle Cordoba	reared	05/10/2006	04/19/2006	multiple	06-SRNP-3173	Crambidae	Herpetogramma Solis10	Diolcogaster Choi51	Microgastrinae	Braconidae		Justicia aurea	Acanthaceae
31	M. tresuno	BOLD:AAF0637	DHJP00035254	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Puente Palma	10,916	-85,379	460	Oswaldo Espinoza	reared	04/11/2009	03/13/2009	multiple	09-SRNP-1038	Crambidae	Herpetogramma Solis10	Diolcogaster Choi51	Microgastrinae	Braconidae		Justicia aurea	Acanthaceae
31	M. tresuno	BOLD:AAF0637	DHJP00063469	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Nacho	10,984	-85,425	710	Freddy Quesada	reared	08/26/2018	08/08/2018	multiple	18-SRNP-31586	Crambidae	Desmia BioLep06	Diolcogaster Choi117	Microgastrinae	Braconidae		Hoffmannia longipetiolata	Rubiaceae
31	M. tresuno	BOLD:AAF0637	DHJP00021801		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Vado Rio Cucaracho	10,870	-85,392	640	Elizabeth Forsyth	reared	05/10/2002	04/22/2002	multiple	02-SRNP-2685	Crambidae	Herpetogramma Solis10	Diolcogaster Choi51	Microgastrinae	Braconidae		Justicia aurea	Acanthaceae
31	M. tresuno	BOLD:AAF0637	DHJP00041473		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector San Cristobal	Bosque Transicion	10,865	-85,415	540	Gloria Sihezar	reared	08/16/2010	08/03/2010	multiple	10-SRNP-4227	Crambidae	Herpetogramma Solis10	Hypomicrogaster OVRGDHJ10	Microgastrinae	Braconidae		Justicia aurea	Acanthaceae
31	M. tresuno	BOLD:AAF0637	DHJP00043268		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector San Cristobal	Bosque Transicion	10,865	-85,415	540	Oswaldo Espinoza	reared	05/03/2011	04/11/2011	multiple	11-SRNP-1566	Crambidae	Herpetogramma Solis10	Hypomicrogaster OVRGDHJ10	Microgastrinae	Braconidae		Justicia aurea	Acanthaceae
32	M. tresdos	BOLD:AAF0643	DHJP00038931	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Leonel	10,996	-85,402	510	Ricardo Calero	reared	04/06/2010	03/23/2010	multiple	10-SRNP-71261	Attevidae	Atteva zebra	Apanteles anamartinezae	Microgastrinae	Braconidae	DHJP00038930	Simarouba amara	Simaroubaceae
32	M. tresdos	BOLD:AAF0643	DHJP00012209		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Vochysia	10,867	-85,245	320	Jose Perez	reared	05/26/2006	05/18/2006	multiple	06-SRNP-41792	Attevidae	Atteva zebra	Apanteles anamartinezae	Microgastrinae	Braconidae	DHJP00011913	Simarouba amara	Simaroubaceae
32	M. tresdos	BOLD:AAF0643	DHJP00020418		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Rio Blanco Abajo	10,900	-85,373	500	Gloria Sihezar	reared	03/04/2007	02/15/2007	multiple	07-SRNP-790	Attevidae	Atteva zebra	Apanteles anamartinezae	Microgastrinae	Braconidae	DHJP00013011	Simarouba amara	Simaroubaceae
32	M. tresdos	BOLD:AAF0643	DHJP00020425		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector San Cristobal	Bosque Transicion	10,865	-85,415	540	Yessenia Mendoza	reared	06/12/2006	05/26/2006	multiple	06-SRNP-4197	Attevidae	Atteva pustulella	Apanteles anamartinezae	Microgastrinae	Braconidae	DHJP00011966	Simarouba amara	Simaroubaceae
32	M. tresdos	BOLD:AAF0643	DHJP00020428		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Cabrera	11,009	-85,410	500	Calixto Moraga	reared	06/08/2005	05/27/2005	multiple	05-SRNP-31889	Attevidae	Atteva pustulella	Apanteles anamartinezae	Microgastrinae	Braconidae	DHJP00002288	Simarouba amara	Simaroubaceae
32	M. tresdos	BOLD:AAF0643	DHJP00030944		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	El Ensayo	Campamento	10,973	-85,407	700	Duvalier Briceño	reared	04/17/2007	04/04/2007	multiple	07-SRNP-65016	Attevidae	Atteva zebra	Apanteles anamartinezae	Microgastrinae	Braconidae		Simarouba amara	Simaroubaceae
32	M. tresdos	BOLD:AAF0643	DHJP00038390		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Jose Leon	11,033	-85,429	400	Elieth Cantillano	reared	05/03/2009	04/04/2009	multiple	09-SRNP-20972	Attevidae	Atteva zebra	Apanteles anamartinezae	Microgastrinae	Braconidae		Simarouba amara	Simaroubaceae
32	M. tresdos	BOLD:AAF0643	DHJP00038947		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Leonel	10,996	-85,402	510	Dinia Martinez	reared	04/06/2010	03/23/2010	multiple	10-SRNP-71267	Attevidae	Atteva zebra	Apanteles anamartinezae	Microgastrinae	Braconidae		Simarouba amara	Simaroubaceae
32	M. tresdos	BOLD:AAF0643	DHJP00039082		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Leonel	10,996	-85,402	510	Ricardo Calero	reared	04/06/2010	03/23/2010	multiple	10-SRNP-71257	Attevidae	Atteva zebra	Apanteles anamartinezae	Microgastrinae	Braconidae		Simarouba amara	Simaroubaceae
32	M. tresdos	BOLD:AAF0643	DHJP00039432		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Leonel	10,996	-85,402	510	Ricardo Calero	reared	04/12/2010	03/23/2010	multiple	10-SRNP-71256	Attevidae	Atteva zebra	Apanteles anamartinezae	Microgastrinae	Braconidae		Simarouba amara	Simaroubaceae
32	M. tresdos	BOLD:AAF0643	DHJP00040038		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Estacion Llanura	10,933	-85,253	135	Cirilo Umaña	reared	07/15/2009	06/18/2009	multiple	09-SRNP-44639	Attevidae	Atteva zebra	Apanteles anamartinezae	Microgastrinae	Braconidae	DHJP00039777	Simarouba amara	Simaroubaceae
32	M. tresdos	BOLD:AAF0643	DHJP00040425		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Monte Cristo	11,014	-85,425	525	Lucia Ríos	reared	07/21/2010	04/22/2010	multiple	10-SRNP-20665	Attevidae	Atteva zebra	Apanteles anamartinezae	Microgastrinae	Braconidae		Simarouba amara	Simaroubaceae
32	M. tresdos	BOLD:AAF0643	DHJP00043260		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Quebradona	10,991	-85,395	475	Ricardo Calero	reared	05/30/2011	05/21/2011	multiple	11-SRNP-71127	Attevidae	Atteva pustulella	Apanteles anamartinezae	Microgastrinae	Braconidae	DHJP00042968	Simarouba amara	Simaroubaceae
32	M. tresdos	BOLD:AAF0643	DHJP00043262		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Quebradona	10,991	-85,395	475	Ricardo Calero	reared	05/29/2011	05/21/2011	multiple	11-SRNP-71128	Attevidae	Atteva pustulella	Apanteles anamartinezae	Microgastrinae	Braconidae	DHJP00043115	Simarouba amara	Simaroubaceae
32	M. tresdos	BOLD:AAF0643	DHJP00043263		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Quebradona	10,991	-85,395	475	Ricardo Calero	reared	05/28/2011	05/21/2011	multiple	11-SRNP-71119	Attevidae	Atteva pustulella	Apanteles anamartinezae	Microgastrinae	Braconidae	DHJP00043112	Simarouba amara	Simaroubaceae
32	M. tresdos	BOLD:AAF0643	DHJP00043264		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Quebradona	10,991	-85,395	475	Ricardo Calero	reared	06/05/2011	05/21/2011	multiple	11-SRNP-71165	Attevidae	Atteva pustulella	Apanteles anamartinezae	Microgastrinae	Braconidae	DHJP00042964	Simarouba amara	Simaroubaceae
32	M. tresdos	BOLD:AAF0643	DHJP00043265		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Quebradona	10,991	-85,395	475	Ricardo Calero	reared	05/28/2011	05/21/2011	multiple	11-SRNP-71126	Attevidae	Atteva pustulella	Apanteles anamartinezae	Microgastrinae	Braconidae	DHJP00042882	Simarouba amara	Simaroubaceae
32	M. tresdos	BOLD:AAF0643	DHJP00065217		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Maria	Calzon Roto	10,759	-85,303	812	Jose Cortez	reared	10/27/2019	09/11/2019	multiple	19-SRNP-56764	Attevidae	Atteva zebra	Apanteles anamartinezae	Microgastrinae	Braconidae		Simarouba amara	Simaroubaceae

abb. Species Name	Species Name	BOLD BIN	Hyper Voucher	Sex	Status	Country	Conservation Area	Province	Sector	Locality	Latitude	Longitude	Elevation (m)	Collector	Collection Tech.	Hyper. Eclos. Date	Cp. Collection Date	# Emerging	Caterpillar Voucher	Caterpillar Family	Caterpillar Species	Primary Parasitoid Species	Primary Parasitoid Subfamily	Primary Parasitoid Family	Primary Parasitoid voucher	Food Plant Species	Food Plant Family	
32	M. tresdos	BOLD:AAF0643	DHJP0065346		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Maria	Calzon Roto	10,759	-85,303	812	Elieth Cantillano	reared	09/25/2019	09/11/2019	multiple	19-SRNP-56766	Attevidae	Atteva zebra	Apanteles anamartinezae	Microgastrinae	Braconidae		Simarouba amara	Simaroubaceae	
33	M. trestres	BOLD:AAF0671	DHJP0012199	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Nacho	10,984	-85,425	710	Wilberth Araya Alegria	reared	08/06/2006	07/15/2006	multiple	06-SRNP-32853	Crambidae	Trichaea pilicornis	Diolcogaster Choi64	Microgastrinae	Braconidae	DHJP0012075	Psychotria chagrensis	Rubiaceae	
33	M. trestres	BOLD:AAF0671	DHJP0012201	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Naciente	10,987	-85,428	700	Petrona Rios	reared	07/09/2006	06/22/2006	multiple	06-SRNP-32454	Crambidae	Desmia ploralisDHJ03	Diolcogaster Choi52	Microgastrinae	Braconidae	DHJP0012074	Psychotria chagrensis	Rubiaceae	
33	M. trestres	BOLD:AAF0671	DHJP0052920	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Perdido	10,879	-85,386	620	Gloria Sihezar	reared	07/12/2013	06/20/2013	multiple	13-SRNP-3194	Crambidae	Desmia Solis19	Apanteles robertoespinozai	Microgastrinae	Braconidae		Psychotria remota	Rubiaceae	
33	M. trestres	BOLD:AAF0671	DHJP0061551	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector San Cristobal	Bosque Transicion	10,865	-85,415	540	Elda Araya	reared	08/11/2017	07/22/2017	multiple	17-SRNP-1777	Crambidae	Syllepte Solis22	Hypomicrogaster Janzen39	Microgastrinae	Braconidae		Psychotria panamensis	Rubiaceae	
33	M. trestres	BOLD:AAF0671	DHJP0063467	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector San Cristobal	Sendero Perdido	10,879	-85,386	620	Gloria Sihezar	reared	09/28/2018	09/12/2018	multiple	18-SRNP-2053	Crambidae	Syllepte Solis22	Hypomicrogaster Janzen39	Microgastrinae	Braconidae		Psychotria panamensis	Rubiaceae	
33	M. trestres	BOLD:AAF0671	DHJP0020399		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Coneja	11,015	-85,398	415	Petrona Rios	reared	12/14/2005	11/29/2005	multiple	05-SRNP-70054	Crambidae	Trichaea pilicornis	Diolcogaster Choi64	Microgastrinae	Braconidae	DHJP0004726	Psychotria grandis	Rubiaceae	
34	M. trescuatro	BOLD:AAF0739	DHJP0057726	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Rincon	10,896	-85,278	430	Winnie Hallwachs	reared	05/07/2015	04/19/2015	multiple	15-SRNP-40905	Erebidae	Poliopastea Janzen02	Diolcogaster Choi70	Microgastrinae	Braconidae		Allomarkgrafia plumeriflora	Apocynaceae	
34	M. trescuatro	BOLD:AAF0739	DHJP0060163		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Colocho	11,024	-85,419	375	Manuel Rios	reared	05/22/2016	05/02/2016	multiple	16-SRNP-30666	Erebidae	Poliopastea laciades	Diolcogaster Choi70	Microgastrinae	Braconidae		Mendoncia tonduzii	Acanthaceae	
34	M. trescuatro	BOLD:AAF0739	DHJP0020807		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Rio Blanco Abajo	10,900	-85,373	500	D.H.Janzen&W. Hallwachs	Malaise trapped	08/09/2007			07-SRNP-67554									
34	M. trescuatro	BOLD:AAF0739	DHJP0020819		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Rio Blanco Abajo	10,900	-85,373	500	D.H.Janzen&W. Hallwachs	Malaise trapped	01/12/2008			08-SRNP-7048									
34	M. trescuatro	BOLD:AAF0739	DHJP0035130		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Puente Mena	11,046	-85,457	280	Elieth Cantillano	reared	06/07/2003	05/23/2003	single	03-SRNP-2239	Erebidae	Leucotmemis nexa	Diolcogaster Choi01	Microgastrinae	Braconidae		Serjania atrolineata	Sapindaceae	
34	M. trescuatro	BOLD:AAF0739	DHJP0035135		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Puente Mena	11,046	-85,457	280	Elieth Cantillano	reared	06/06/2003	05/23/2003	single	03-SRNP-2152	Erebidae	Leucotmemis nexa	Diolcogaster Choi01	Microgastrinae	Braconidae		Serjania atrolineata	Sapindaceae	
35	M. trescinco	BOLD:AAF8905	DHJP0021738	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Cacao	Estacion Cacao	10,927	-85,468	1150	Freddy Quesada	reared	04/29/2002	04/09/2002	single	02-SRNP-8839	Noctuidae	Mythimnia sequax	Meteorus Janzen08	Euphorinae	Braconidae		Cynodon nlemfuensis (introduced)	Poaceae	
35	M. trescinco	BOLD:AAF8905	DHJP0020409	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Cacao	Estacion Cacao	10,927	-85,468	1150	Freddy Quesada	reared	03/28/2003	03/10/2003	multiple	03-SRNP-3469	Geometridae	Asestra cabiria	Cotesia Whitfield69	Microgastrinae	Braconidae		Paullinia fuscescens	Sapindaceae	
35	M. trescinco		DHJP0066638	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Cacao	Estacion Cacao	10,927	-85,468	1150	Freddy Quesada	reared	03/28/2003	03/10/2003	multiple	03-SRNP-3469	Geometridae	Asestra cabiria	Cotesia Whitfield69	Microgastrinae	Braconidae		Paullinia fuscescens	Sapindaceae	
36	M. tresseis	BOLD:AAG9050	DHJP0030751	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Cacao	Sendero Circular	10,927	-85,467	1185	Harry Ramirez	reared	05/02/2008	04/15/2008	multiple	08-SRNP-35386	Tortricidae	Pseudatteria volcanica	mgJanze01 Janzen01	Microgastrinae	Braconidae		Mollinedia viridiflora	Monimiaceae	
36	M. tresseis	BOLD:AAG9050	DHJP0030754	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Cacao	Sendero Circular	10,927	-85,467	1185	Harry Ramirez	reared	05/02/2008	04/15/2008	multiple	08-SRNP-35387	Tortricidae	Pseudatteria volcanica	mgJanze01 Janzen02	Microgastrinae	Braconidae		Mollinedia viridiflora	Monimiaceae	
37	M. tressiete	BOLD:AAG9324	DHJP0058819	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Jacobo	10,941	-85,318	461	Edwin Apu	reared	01/17/2016	12/22/2015	single	15-SRNP-81131	Hesperiidae	hespJanzen01 Janzen55	Alphomelon Deans29	Microgastrinae	Braconidae		Cryptochloa concinna	Poaceae	
37	M. tressiete	BOLD:AAG9324	BIOUG28077-H03	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector San Cristobal	Estacion San Gerardo	10,880	-85,389	575	DH Janzen, W Hallwachs	Malaise trapped	03/03/2014												
37	M. tressiete	BOLD:AAG9324	DHJP0051855	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Palomo	10,962	-85,280	96	Kemberly Villalobos	reared	03/19/2013	01/29/2013	single	13-SRNP-67361	Hesperiidae	Corticea lysias	Alphomelon Janzen22	Microgastrinae	Braconidae		Homolepis aturensis	Poaceae	
37	M. tressiete	BOLD:AAG9324	DHJP0058820	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Jacobo	10,941	-85,318	461	Minor Carmona	reared	02/05/2016	12/22/2015	single	15-SRNP-81138	Hesperiidae	hespJanzen01 Janzen55	Alphomelon Deans29	Microgastrinae	Braconidae		Cryptochloa concinna	Poaceae	
37	M. tressiete	BOLD:AAG9324	DHJP0060270		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Brasilia	Brisanta	11,027	-85,337	290	Duvalier Briceño	reared	04/09/2016	03/16/2016	single	16-SRNP-65187	Hesperiidae	hespJanzen01 Janzen55	Alphomelon Deans29	Microgastrinae	Braconidae		Cryptochloa concinna	Poaceae	
37	M. tressiete	BOLD:AAG9324	DHJP0020818		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Rio Blanco Abajo	10,900	-85,373	500	D.H.Janzen&W. Hallwachs	Malaise trapped	01/12/2008			08-SRNP-7047									
37	M. tressiete	BOLD:AAG9324	DHJP0020826		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Rio Blanco Abajo	10,900	-85,373	500	D.H.Janzen&W. Hallwachs	Malaise trapped	01/13/2008			08-SRNP-7055									
37	M. tressiete	BOLD:AAG9324	DHJP0020830		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Rio Blanco Abajo	10,900	-85,373	500	D.H.Janzen&W. Hallwachs	Malaise trapped	01/14/2008			08-SRNP-7059									
37	M. tressiete	BOLD:AAG9324	DHJP0049262		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Medrano	11,016	-85,381	380	Ricardo Calero	reared	02/15/2012	01/28/2012	single	12-SRNP-70223	Hesperiidae	Anthoptus Burns33	Alphomelon Deans29	Microgastrinae	Braconidae		Setaria palmifolia	Poaceae	
37	M. tressiete	BOLD:AAG9324	DHJP0064078		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Anonas	10,905	-85,279	405	Pablo Umaña Calderon	reared	11/05/2018	10/12/2018	multiple	18-SRNP-41646	Hesperiidae	Cynea Burns04	Alphomelon Deans13	Microgastrinae	Braconidae		Hylaeantho hoffmannii	Marantaceae	
38	M. tresocho	BOLD:AAG9508	DHJP0021754	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Cacao	Cerro Pedregal	10,928	-85,474	1080	Manuel Pereira	reared	07/15/2005	06/18/2005	single	05-SRNP-35548	Immidae	immidJanzen01 Janzen15	Stantonia Janzen05-35548	Ogilinae	Braconidae		Arachnothryx buddleioides	Rubiaceae	
38	M. tresocho	BOLD:AAG9508	DHJP0035263	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Maria	Estacion Santa Maria	10,764	-85,312	840	Dunia Garcia	reared	03/11/2009	11/12/2008	single	08-SRNP-58324	Immidae	immidJanzen01 Janzen35	Stantonia Janzen05-35548	Ogilinae	Braconidae		Chiococca belizensis	Rubiaceae	

abb. Species Name	Species Name	BOLD BIN	Hyper Voucher	Sex	Status	Country	Conservation Area	Province	Sector	Locality	Latitude	Longitude	Elevation (m)	Collector	Collection Tech.	Hyper. Eclos. Date	Cp. Collection Date	# Emerging	Caterpillar Voucher	Caterpillar Family	Caterpillar Species	Primary Parasitoid Species	Primary Parasitoid Subfamily	Primary Parasitoid Family	Primary Parasitoid voucher	Food Plant Species	Food Plant Family	
39	M. tresnueve	BOLD:AAG9894	DHJP0021777	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Carmona	10,876	-85,386	670	Anabelle Cordoba	reared	01/02/2006	12/19/2005	single	05-SRNP-7910	Notodontidae	Tithraustes noctilucesICG02	Parapanteles paradoxusDHJ02	Microgastrinae	Braconidae		Chamaedorea tepejilote	Arecaceae	
39	M. tresnueve	BOLD:AAG9894	DHJP0012210		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Perdido	10,879	-85,386	620	Anabelle Cordoba	reared	04/09/2005	02/02/2006	single	06-SRNP-1053	Notodontidae	Tithraustes noctilucesICG02	Parapanteles paradoxusDHJ02	Microgastrinae	Braconidae		Chamaedorea tepejilote	Arecaceae	
40	M. cuatrocero	BOLD:AAH2888	DHJP0030755	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Orosilito	10,983	-85,436	900	Roster Moraga	reared	04/23/2008	04/09/2008	multiple	08-SRNP-31111	Limacodidae	Natada 02-SRNP-19195	Meteorus Janzen01	Euphorinae	Braconidae		Ocotea gomezii	Lauraceae	
40	M. cuatrocero	BOLD:AAH2888	DHJP0021768	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Cacao	Sendero Arenales	10,925	-85,467	1080	Harry Ramirez	reared	07/17/2001	07/05/2001	multiple	01-SRNP-7005	Limacodidae	Isochaetes dwagsiDHJ04	Meteorus Zitani01DHJ09	Euphorinae	Braconidae				
40	M. cuatrocero	BOLD:AAH2888	DHJP0037971	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Nacho	10,984	-85,425	710	Calixto Moraga	reared	02/07/2010	01/27/2010	single	10-SRNP-30410	Limacodidae	Epiperola vaferella	Triraphis bobandersoni	Rogadinae	Braconidae		Cyathia multiflora	Cyatheaceae	
40	M. cuatrocero	BOLD:AAH2888	DHJP0062160	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Orosilito	10,983	-85,436	900	Roster Moraga	reared	04/22/2008	04/09/2008	multiple	08-SRNP-31110	Limacodidae	Natada 02-SRNP-19195	Meteorus Janzen01	Euphorinae	Braconidae		Ocotea gomezii	Lauraceae	
40	M. cuatrocero	BOLD:AAH2888	DHJP0030625		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Cacao	Sendero Arenales	10,925	-85,467	1080	Harry Ramirez	reared	07/17/2001	07/05/2001	multiple	01-SRNP-7005	Limacodidae	Isochaetes dwagsiDHJ04	Meteorus Zitani01DHJ09	Euphorinae	Braconidae		Crossopetalum parviflorum	Celastraceae	
41	M. cuatrouno	BOLD:AAH3285	DHJP0040035	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Cuestona	10,995	-85,415	640	Manuel Rios	reared	08/28/2009	08/17/2009	single	09-SRNP-32441	Limacodidae	Vipsophobetron davisi	Triraphis billfreelandi	Rogadinae	Braconidae		Asterogyne martiana	Arecaceae	
41	M. cuatrouno	BOLD:AAH3285	DHJP0020554	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Laguna	10,989	-85,423	680	Petrona Rios	reared	08/31/2006	08/14/2006	single	06-SRNP-33668	Limacodidae	Vipsophobetron davisi	Triraphis billfreelandi	Rogadinae	Braconidae		Geonoma congesta	Arecaceae	
41	M. cuatrouno	BOLD:AAH3285	DHJP0023692	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Laguna	10,989	-85,423	680	Manuel Rios	reared	03/01/2008	02/19/2008	single	08-SRNP-30529	Limacodidae	Epiperola vaferella	Triraphis bobandersoni	Rogadinae	Braconidae		Cyathia multiflora	Cyatheaceae	
41	M. cuatrouno	BOLD:AAH3285	DHJP0020808		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Rio Blanco Abajo	10,900	-85,373	500	D.H.Janzen&W. Hallwachs	Malaise trapped	08/09/2007			07-SRNP-67555									
41	M. cuatrouno	BOLD:AAH3285	DHJP0056313		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Memos	10,982	-85,428	740	Calixto Moraga	reared	08/23/2014	08/18/2014	single	14-SRNP-30991	Limacodidae	Vipsophobetron davisi	Fornicia Janzen02	Microgastrinae	Braconidae		Geonoma congesta	Arecaceae	
42	M. cuatrodos	BOLD:AAH7479	DHJP0020370	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Pasmompa	11,019	-85,410	440	Calixto Moraga	reared	02/13/2007	01/22/2007	single	07-SRNP-30665	Crambidae	Herpetogramma salbialis	Eiphosoma gollum	Cremastrinae	Ichneumonidae		Zexmenia virgulta	Asteraceae	
42	M. cuatrodos	BOLD:AAH7479	DHJP0021755	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Ingas	11,003	-85,420	580	Calixto Moraga	reared	12/30/2005	12/10/2005	single	05-SRNP-70243	Crambidae	Herpetogramma salbialis	Eiphosoma gollum	Cremastrinae	Ichneumonidae		Zexmenia virgulta	Asteraceae	
42	M. cuatrodos	BOLD:AAH7479	DHJP0041425	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Flecha	10,947	-85,315	491	Noe Castillo	reared	04/12/2010	03/25/2010	single	10-SRNP-69447	Crambidae	Desmia Solis100	Eiphosoma macrumDHJ04	Cremastrinae	Ichneumonidae		Ludwigia foliobracteolata	Onagraceae	
42	M. cuatrodos	BOLD:AAK7532	DHJP0049305	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Huerta	10,931	-85,372	527	Oswaldo Espinoza	reared	04/10/2012	03/23/2012	single	12-SRNP-1173	Crambidae	Patania Solis03	Occia jereza	Banchinae	Ichneumonidae		Phenax sonneratii	Urticaceae	
43	M. cuatrotres	BOLD:AAK7532	DHJP0041478	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Garzasol	10,897	-85,290	400	Anabelle Cordoba	reared	01/07/2011	12/17/2010	single	10-SRNP-44951	Crambidae	Ategumia lotanalisDHJ10	agaJanzen01 Janzen4951	Agathidinae	Braconidae		Triolena hirsuta	Melastomataceae	
43	M. cuatrotres	BOLD:AAK7532	DHJP0020551	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Laguna	10,989	-85,423	680	Manuel Rios	reared	09/21/2006	08/27/2006	single	06-SRNP-33872	Depressariidae	Stenoma Janzen142	Apanteles Janzen58	Microgastrinae	Braconidae		Geonoma congesta	Arecaceae	
43	M. cuatrotres	BOLD:AAK7532	DHJP0030756	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Manguera	10,996	-85,398	470	Marta Acosta	reared	05/03/2008	04/09/2008	single	08-SRNP-70063	Gelechiidae	Dichomeris Janzen703	mgJanzen01 Janzen0063	Microgastrinae	Braconidae		Koanophyllon hylonomum	Asteraceae	
43	M. cuatrotres	BOLD:AAK7532	DHJP0039045	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Finca San Gabriel	10,878	-85,393	645	Elda Araya	reared	03/12/2010	02/02/2010	single	10-SRNP-678	Gelechiidae	Dichomeris Janzen356	Hypomicrogaster Fernandez05	Microgastrinae	Braconidae		Mortoniendron costaricense	Malvaceae	
43	M. cuatrotres	BOLD:AAK7532	DHJP0039141	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Finca San Gabriel	10,878	-85,393	645	Elda Araya	reared	03/02/2010	02/02/2010	single	10-SRNP-677	Gelechiidae	Dichomeris Janzen356	Hypomicrogaster Fernandez05	Microgastrinae	Braconidae		Mortoniendron costaricense	Malvaceae	
43	M. cuatrotres	BOLD:AAK7532	DHJP0039180	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector San Cristobal	Bosque Transicion	10,865	-85,415	540	Gloria Sihezar	reared	04/02/2010	03/14/2010	single	10-SRNP-1515	Gelechiidae	Dichomeris Janzen356	Lytopylus chrysokeras	Microgastrinae	Braconidae		Mortoniendron costaricense	Malvaceae	
43	M. cuatrotres	BOLD:AAK7532	DHJP0041536	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector San Cristobal	Bosque Transicion	10,865	-85,415	540	Carolina Cano	reared	11/02/2010	10/15/2010	single	10-SRNP-5917	Gelechiidae	Dichomeris Janzen356	Hypomicrogaster Fernandez05	Microgastrinae	Braconidae		Mortoniendron costaricense	Malvaceae	
43	M. cuatrotres	BOLD:AAK7532	DHJP0043164	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Camino Porvenir	10,904	-85,260	383	Pablo Umaña	reared	06/10/2011	05/25/2011	single	11-SRNP-42553	Crambidae	crambidBioLep01 BioLep77	Hypomicrogaster Janzen36	Microgastrinae	Braconidae		Vernonanthura patens	Asteraceae	
43	M. cuatrotres	BOLD:AAK7532	DHJP0049875	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector San Cristobal	Bosque Transicion	10,865	-85,415	540	Gloria Sihezar	reared	08/05/2012	07/05/2012	single	12-SRNP-2855	Gelechiidae	Dichomeris Janzen356	Lytopylus chrysokeras	Agathidinae	Braconidae		Mortoniendron costaricense	Malvaceae	
43	M. cuatrotres	BOLD:AAK7532	DHJP0049911	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector San Cristobal	Bosque Transicion	10,865	-85,415	540	Gloria Sihezar	reared	08/15/2012	07/05/2012	single	12-SRNP-2852	Gelechiidae	Dichomeris Janzen356	Hypomicrogaster Fernandez05	Microgastrinae	Braconidae		Mortoniendron costaricense	Malvaceae	
43	M. cuatrotres	BOLD:AAK7532	DHJP0052302	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Corredor	10,879	-85,390	620	Gloria Sihezar	reared	05/16/2013	03/07/2013	single	13-SRNP-1151	Gelechiidae	Dichomeris Janzen356	Hypomicrogaster Fernandez05	Microgastrinae	Braconidae		Mortoniendron costaricense	Malvaceae	
43	M. cuatrotres	BOLD:AAK7532	DHJP0052314	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Carmona	10,876	-85,386	670	Gloria Sihezar	reared	05/28/2013	05/10/2013	single	13-SRNP-2358	Choreutidae	Brenthia Janzen05	Dolichogenidea Janzen19	Microgastrinae	Braconidae		Pterocarpus officinalis	Fabaceae	
43	M. cuatrotres	BOLD:AAK7532	DHJP0052372	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Carmona	10,876	-85,386	670	Gloria Sihezar	reared	05/26/2013	05/10/2013	single	13-SRNP-2359	Choreutidae	Brenthia Janzen05	Hypomicrogaster Janzen30	Microgastrinae	Braconidae		Pterocarpus officinalis	Fabaceae	
43	M. cuatrotres	BOLD:AAK7532	DHJP0055197	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Finca San Gabriel	10,878	-85,393	645	Gloria Sihezar	reared	03/16/2014	02/24/2014	single	14-SRNP-1116	Gelechiidae	Dichomeris Janzen356	Hypomicrogaster Fernandez05	Microgastrinae	Braconidae		Mortoniendron costaricense	Malvaceae	



abb. Species Name	Species Name	BOLD BIN	Hyper Voucher	Sex	Status	Country	Conservation Area	Province	Sector	Locality	Latitude	Longitude	Elevation (m)	Collector	Collection Tech.	Hyper. Eclos. Date	Cp. Collection Date	# Emerging	Caterpillar Voucher	Caterpillar Family	Caterpillar Species	Primary Parasitoid Species	Primary Parasitoid Subfamily	Primary Parasitoid Family	Primary Parasitoid voucher	Food Plant Species	Food Plant Family
43	M. cuatrotres	BOLD:AAK7532	DHJP0049967		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Huerta	10,931	-85,372	527	Elda Araya	reared	07/11/2012	06/16/2012	single	12-SRNP-2513	Gelechiidae	Dichomeris Janzen356	Hypomicrogaster Fernandez05	Microgastrinae	Braconidae		Mortoniendron costaricense	Malvaceae
43	M. cuatrotres	BOLD:AAK7532	DHJP0051406		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Finca San Gabriel	10,878	-85,393	645	Elda Araya	reared	11/15/2012	10/11/2012	single	12-SRNP-4458	Gelechiidae	Dichomeris Janzen356	Hypomicrogaster Fernandez05	Microgastrinae	Braconidae		Mortoniendron costaricense	Malvaceae
43	M. cuatrotres	BOLD:AAK7532	DHJP0053004		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Finca San Gabriel	10,878	-85,393	645	Gloria Sihezar	reared	07/31/2013	07/06/2013	single	13-SRNP-3571	Gelechiidae	Dichomeris Janzen356	Hypomicrogaster Fernandez05	Microgastrinae	Braconidae		Mortoniendron costaricense	Malvaceae
43	M. cuatrotres	BOLD:AAK7532	DHJP0054847		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Jacobo	10,941	-85,318	461	Edwin Apu	reared	12/21/2013	10/29/2013	single	13-SRNP-80424	Choreutidae	Brenthia Janzen05	Dolichogenidea Janzen19	Microgastrinae	Braconidae		Lonchocarpus heptaphyllus	Fabaceae
43	M. cuatrotres	BOLD:AAK7532	DHJP0054947		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Finca San Gabriel	10,878	-85,393	645	Elda Araya	reared	02/05/2014	01/11/2014	single	14-SRNP-223	Depressariidae	Chlamydastis tryphon	Hypomicrogaster Janzen27	Microgastrinae	Braconidae		Pouteria reticulata	Sapotaceae
43	M. cuatrotres	BOLD:AAK7532	DHJP0054949		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Finca San Gabriel	10,878	-85,393	645	Elda Araya	reared	02/04/2014	01/11/2014	single	14-SRNP-222	Depressariidae	Chlamydastis tryphon	Hypomicrogaster Janzen27	Microgastrinae	Braconidae		Pouteria reticulata	Sapotaceae
44	M. cuatrocuatro	BOLD:AAK7548	DHJP0021800	m	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Canyon Rio Mena	10,996	-85,456	560	Roster Moraga	reared	03/15/2004	02/24/2004	multiple	04-SRNP-21005	Hesperiidae	Phanus vitreus	Hypomicrogaster rugosus	Microgastrinae	Braconidae	DHJP0020212	Inga longispica	Fabaceae
45	M. cuatrocinco	BOLD:AAK7554	DHJP0038404	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Juntas	10,907	-85,288	400	Pablo Umaña Calderon	reared	01/09/2010	12/24/2009	single	09-SRNP-43527	Tortricidae	Anacrusis nephrodes	Hyposoter INB-13	Campopleginae	Ichneumonidae		Palicourea berteriana	Rubiaceae
45	M. cuatrocinco	BOLD:AAK7554	DHJP0021627	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Pasmompa	11,019	-85,410	440	Calixto Moraga	reared	08/26/2007	08/14/2007	single	07-SRNP-33097	Crambidae	Desmia benealisDHJ02	Eiphosoma macrum	Cremastinae	Ichneumonidae		Drymonia serrulata	Gesneriaceae
45	M. cuatrocinco	BOLD:AAK7554	DHJP0038388	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Quebrada Escondida	10,899	-85,275	420	Anabelle Cordoba	reared	01/26/2010	01/13/2010	single	10-SRNP-40049	Crambidae	Phostria Janzen05	Prasmodon zlotnicki	Microgastrinae	Braconidae		Palicourea cyanococca	Rubiaceae
45	M. cuatrocinco	BOLD:AAK7554	DHJP0042083	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Jacobo	10,941	-85,318	461	Noe Castillo	reared	07/21/2010	06/26/2010	single	10-SRNP-69853	Crambidae	Desmia Janzen07	Hyposoter INB-13	Campopleginae	Ichneumonidae		Palicourea elata	Rubiaceae
45	M. cuatrocinco	BOLD:AAK7554	DHJP0051435	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Flecha	10,947	-85,315	491	Edwin Apu	reared	12/26/2012	12/07/2012	single	12-SRNP-82043	Crambidae	Desmia Janzen03	Eiphosoma macrum	Cremastinae	Ichneumonidae		Drymonia macrophylla	Gesneriaceae
45	M. cuatrocinco	BOLD:AAK7554	DHJP0053664	?	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Finca Esmeralda	10,935	-85,253	123	Cirilo Umaña	reared	09/08/2013	08/24/2013	single	13-SRNP-77305	Crambidae	Desmia ploralisDHJ01	Alabagrus cocto	Agathidinae	Braconidae		Psychotria grandis	Rubiaceae
45	M. cuatrocinco	BOLD:AAK7554	DHJP0053940	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Finca Esmeralda	10,935	-85,253	123	Cirilo Umaña	reared	09/06/2013	08/24/2013	single	13-SRNP-77304	Crambidae	Desmia ploralisDHJ01	Alabagrus cocto	Agathidinae	Braconidae		Psychotria grandis	Rubiaceae
45	M. cuatrocinco	BOLD:AAK7554	DHJP0058060		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Pozo	10,968	-85,318	340	Angel Hernandez	reared	10/09/2015	09/21/2015	single	15-SRNP-26105	Crambidae	Desmia Janzen11	Alabagrus cocto	Agathidinae	Braconidae		Drymonia turrialvae	Gesneriaceae
46	M. cuatroseis	BOLD:AAK7558	DHJP0050159	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Quebrada Garcia	10,861	-85,426	495	Oswaldo Espinoza	reared	10/07/2012	09/23/2012	single	12-SRNP-4105	Crambidae	Phostria latiapicalis	Apanteles felixcarmonai	Microgastrinae	Braconidae		Chimarrhis parviflora	Rubiaceae
46	M. cuatroseis	BOLD:AAK7558	DHJP0020547	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Estacion Caribe	10,902	-85,275	415	Jose Perez	reared	08/05/2007	07/23/2007	single	07-SRNP-42131	Crambidae	Pilocrocis purpurascens	Apanteles felixcarmonai	Microgastrinae	Braconidae		Pentagonia donnellsmithii	Rubiaceae
46	M. cuatroseis	BOLD:AAK7559	DHJP0052364	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Flecha	10,947	-85,315	491	Edwin Apu	reared	4/15/2013	4/2/2013	single	13-SRNP-69477	Crambidae	Phostria euagra	Apanteles felixcarmonai	Microgastrinae	Braconidae		Chimarrhis parviflora	Rubiaceae
46	M. cuatroseis	BOLD:AAK7558	DHJP0036251	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Quebradona	10,991	-85,395	475	Ricardo Calero	reared	07/16/2009	06/15/2009	single	09-SRNP-70829	Crambidae	Pileosoma thialis	Apanteles guadaluperodriguezae	Microgastrinae	Braconidae		Doliciarpus multiflorus	Dilleniaceae
46	M. cuatroseis	BOLD:AAK7558	DHJP0040033	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Puente Palma	10,916	-85,379	460	Gloria Sihezar	reared	10/09/2009	09/27/2009	single	09-SRNP-4944	Crambidae	Pileosoma thialis	Apanteles guadaluperodriguezae	Microgastrinae	Braconidae		Doliciarpus multiflorus	Dilleniaceae
46	M. cuatroseis	BOLD:AAK7558	DHJP0040039	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Puente Palma	10,916	-85,379	460	Gloria Sihezar	reared	10/12/2009	09/27/2009	single	09-SRNP-4946	Crambidae	Pileosoma thialis	Apanteles guadaluperodriguezae	Microgastrinae	Braconidae		Doliciarpus multiflorus	Dilleniaceae
47	M. cuatrosiete	BOLD:AAK7559	DHJP0021758	m	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Rio Blanco Abajo	10,900	-85,373	500	Tom Prescott	reared	02/28/2002	02/14/2002	single	02-SRNP-963	Crambidae	Asturodes fimbriarialis	Macrocentrus gustavogutierrezii	Macrocentrinae	Braconidae		Colubrina spinosa	Rhamnaceae
47	M. cuatrosiete	BOLD:AAK7559	DHJP0038380	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Estacion Llanura	10,933	-85,253	135	Cirilo Umaña	reared	01/23/2010	01/03/2010	single	10-SRNP-75003	Crambidae	Omiodes humeralis	Apanteles diegoalpizari	Microgastrinae	Braconidae		Inga oerstediana	Fabaceae
47	M. cuatrosiete	BOLD:AAK7559	DHJP0051463	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Palomo	10,962	-85,280	96	Keiner Aragon	reared	01/11/2013	12/29/2012	single	12-SRNP-79091	Crambidae	Asturodes fimbriarialis	Apanteles erickduartei	Microgastrinae	Braconidae		Colubrina spinosa	Rhamnaceae
47	M. cuatrosiete	BOLD:AAK7559	DHJP0056938	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Palomo	10,962	-85,280	96	Keiner Aragón	reared	12/23/2014	12/09/2014	single	14-SRNP-47724	Crambidae	Omiodes Janzen05	Chelonus hartmanguidoi	Cheloninae	Braconidae		Entada gigas	Fabaceae
47	M. cuatrosiete	BOLD:AAK7559	DHJP0056947	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Quebrada Escondida	10,899	-85,275	420	Pablo Umaña Calderon	reared	10/21/2014	10/08/2014	single	14-SRNP-44229	Crambidae	spiloBioLep01 BioLep338	Papanteles Whitfield04	Microgastrinae	Braconidae		Episcia lilacina	Gesneriaceae
48	M. cuatroocho	BOLD:AAK7574	DHJP0051420	m	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Camino Rio Francia	10,904	-85,287	410	Pablo Umaña Calderon	reared	01/08/2013	12/14/2012	single	12-SRNP-87138	Crambidae	Ategumia lotanalisDHJ07	Eiphosoma maculicoxaDHJ32	Cremastinae	Ichneumonidae		Aciotis caulilata	Melastomataceae
48	M. cuatroocho	BOLD:AAK7574	DHJP0052304	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Quebrada Escondida	10,899	-85,275	420	Anabelle Cordoba	reared	05/16/2013	04/01/2013	single	13-SRNP-41171	Crambidae	Triuncidia eupalusalisDHJ02	Eiphosoma maculicoxaDHJ27	Cremastinae	Ichneumonidae		Fleischmannia pratensis	Asteraceae
48	M. cuatroocho	BOLD:AAK7574	DHJP0052329	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Quebrada Escondida	10,899	-85,275	420	Anabelle Cordoba	reared	04/24/2013	04/01/2013	single	13-SRNP-41173	Crambidae	Triuncidia eupalusalisDHJ02	Eiphosoma maculicoxaDHJ27	Cremastinae	Ichneumonidae		Fleischmannia pratensis	Asteraceae
48	M. cuatroocho	BOLD:AAK7574	DHJP0036273		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Huerta	10,931	-85,372	527	Gloria Sihezar	reared	08/05/2009	07/17/2009	single	09-SRNP-3721	Crambidae	Eulepte alialis	Eiphosoma maculicoxaDHJ32	Cremastinae	Ichneumonidae		Pseudelephantopus spicatus	Asteraceae

abb. Species Name	Species Name	BOLD BIN	Hyper Voucher	Sex	Status	Country	Conservation Area	Province	Sector	Locality	Latitude	Longitude	Elevation (m)	Collector	Collection Tech.	Hyper. Eclos. Date	Cp. Collection Date	# Emerging	Caterpillar Voucher	Caterpillar Family	Caterpillar Species	Primary Parasitoid Species	Primary Parasitoid Subfamily	Primary Parasitoid Family	Primary Parasitoid voucher	Food Plant Species	Food Plant Family	
49	M. cuatronueve	BOLD:AAM1067	DHJP0038216	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Huerta	10,931	-85,372	527	Elda Araya	reared	11/21/2009	11/01/2009	single	09-SRNP-5672	Gelechiidae	gelJanzen01 Janzen180	Apanteles raulacevedoi	Microgastrinae	Braconidae		Helicarpus appendiculatus	Malvaceae	
50	M. cincocero	BOLD:AAM1067	DHJP0040089	m	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Jardin Estrada	10,865	-85,397	722	Elda Araya	reared	01/29/2010	01/15/2010	multiple	10-SRNP-457	Depressariidae	Lethata trochalosticta	Apanteles zeneidabolanosae	Microgastrinae	Braconidae	DHJP0038266	Syzygium aromaticum (introduced)	Myrtaceae	
50	M. cincocero	BOLD:AAM1074	DHJP0038261	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Jardin Estrada	10,865	-85,397	722	Elda Araya	reared	01/19/2010	01/15/2010	multiple	10-SRNP-454	Depressariidae	Lethata trochalosticta	Apanteles zeneidabolanosae	Microgastrinae	Braconidae		Syzygium aromaticum (introduced)	Myrtaceae	
50	M. cincocero	BOLD:AAM1074	DHJP0040088	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Camino Albergue Oscar	10,877	-85,324	560	Carolina Cano	reared	02/04/2010	01/15/2010	multiple	10-SRNP-415	Depressariidae	Lethata trochalosticta	Apanteles zeneidabolanosae	Microgastrinae	Braconidae	DHJP0038281	Psidium guajava (introduced)	Myrtaceae	
50	M. cincocero	BOLD:AAM1074	DHJP0048245	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Finca San Gabriel	10,878	-85,393	645	Elda Araya	reared	10/15/2011	09/26/2011	multiple	11-SRNP-3794	Depressariidae	Antaeotricha Janzen2242	Chelonus paulheberti	Cheloninae	Braconidae		Spondias mombin	Anacardiaceae	
51	M. cincouno	BOLD:AAM1111	DHJP0039469	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Mismo	10,988	-85,420	680	Calixto Moraga	reared	04/12/2010	03/10/2010	multiple	10-SRNP-30672	Gelechiidae	gelJanzen01 Janzen758	Chelonus melaniamunozae	Cheloninae	Braconidae		Coccoloba porphyrostachys	Polygonaceae	
51	M. cincouno	BOLD:AAM1111	BIOUG28283-B04	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector San Cristobal	Estacion San Gerardo	10,880	-85,389	575	DH Janzen, W Hallwachs	Malaise trapped	03/03/2014												
51	M. cincouno	BOLD:AAM1111	DHJP0039059	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Mismo	10,988	-85,420	680	Calixto Moraga	reared	04/08/2010	03/10/2010	multiple	10-SRNP-30667	Gelechiidae	gelJanzen01 Janzen758	Chelonus melaniamunozae	Cheloninae	Braconidae		Coccoloba porphyrostachys	Polygonaceae	
51	M. cincouno	BOLD:AAM1111	DHJP0039079	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Mismo	10,988	-85,420	680	Calixto Moraga	reared	03/28/2010	03/10/2010	multiple	10-SRNP-30669	Gelechiidae	gelJanzen01 Janzen758	Chelonus melaniamunozae	Cheloninae	Braconidae		Coccoloba porphyrostachys	Polygonaceae	
51	M. cincouno	BOLD:AAM1111	DHJP0039080	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Mismo	10,988	-85,420	680	Calixto Moraga	reared	03/28/2010	03/10/2010	multiple	10-SRNP-30677	Gelechiidae	gelJanzen01 Janzen758	Chelonus melaniamunozae	Cheloninae	Braconidae		Coccoloba porphyrostachys	Polygonaceae	
52	M. cincodos	BOLD:AAM1690	DHJP0038387	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Vado Miramonte	10,772	-85,434	305	Jose Cortez	reared	02/13/2010	01/23/2010	single	10-SRNP-55112	Erebidae	Agaraea minuta	Diolcogaster Choi57	Microgastrinae	Braconidae		Costus scaber	Costaceae	
53	M. cincotres	BOLD:AAM1692	DHJP0040561	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Leonel	10,996	-85,402	510	Ricardo Calero	reared	07/13/2010	06/26/2010	single	10-SRNP-71928	Euteliidae	Paectes foviferaDHJ02	Diolcogaster Choi214	Microgastrinae	Braconidae		Protium ravenii	Burseraceae	
53	M. cincotres	BOLD:AAM1692	DHJP0038399	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Colocho	11,024	-85,419	375	Manuel Rios	reared	11/22/2009	10/30/2009	single	09-SRNP-32969	Geometridae	Taeniogramma odrussaDHJ01	Diolcogaster Choi113	Microgastrinae	Braconidae		Calliandra calothyrsus	Fabaceae	
53	M. cincotres	BOLD:AAM1692	DHJP0065352		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Rio Blanco Abajo	10,900	-85,373	500	Elda Araya	reared	09/28/2019	09/11/2019	multiple	19-SRNP-2380	Geometridae	geoJanzen01 Janzen16-1793	Glyptapanteles Whitfield173	Microgastrinae	Braconidae		Myrcia splendens	Myrtaceae	
54	M. cincocuatro	BOLD:AAM1693	DHJP0038400	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Manguera	10,996	-85,398	470	Dinia Martinez	reared	11/24/2009	11/08/2009	single	09-SRNP-73639	Zygaenidae	zygJanzen01 Janzen23	Triraphis billmclarneyi	Rogadinae	Braconidae		Doliciarpus multiflorus	Dilleniaceae	
54	M. cincocuatro	BOLD:AAM1693	DHJP0040032	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Puente Palma	10,916	-85,379	460	Carolina Cano	reared	08/26/2009	08/14/2009	single	09-SRNP-4203	Zygaenidae	zygJanzen01 Janzen23	Triraphis billmclarneyi	Rogadinae	Braconidae		Doliciarpus multiflorus	Dilleniaceae	
55	M. cincocinco	BOLD:AAM1703	DHJP0051899	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Jardin Estrada	10,865	-85,397	722	Gloria Sihezar	reared	03/01/2013	02/12/2013	single	13-SRNP-707	Depressariidae	Stenoma Janzen11	Apanteles christianzunigai	Microgastrinae	Braconidae		Desmopsis schippii	Annonaceae	
55	M. cincocinco	BOLD:AAM1703	DHJP0037965	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Pinyal	10,872	-85,393	630	Carolina Cano	reared	12/18/2009	12/02/2009	single	09-SRNP-6494	Depressariidae	Stenoma Phillips543	Apanteles christianzunigai	Microgastrinae	Braconidae		Stenanona costaricensis	Annonaceae	
56	M. cincoseis	BOLD:AAN2491	DHJP0039413	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Albergue Crater	10,849	-85,328	980	Elda Araya	reared	05/20/2010	05/07/2010	multiple	10-SRNP-2290	Crambidae	Lamprosema Janzen340	Hypomicrogaster Whitfield251	Microgastrinae	Braconidae		Paullinia capreolata	Sapindaceae	
56	M. cincoseis	BOLD:AAN2491	DHJP0063466	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Manguera	10,996	-85,398	470	Dinia Martinez	reared	08/28/2018	08/02/2018	multiple	18-SRNP-71238	Crambidae	Lamprosema Janzen18-71238	Hypomicrogaster Whitfield251	Microgastrinae	Braconidae		Serjania schiedeana	Sapindaceae	
56	M. cincoseis	BOLD:AAN2491	DHJP0063389		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Manguera	10,996	-85,398	470	Dinia Martinez	reared	08/28/2018	08/02/2018	multiple	18-SRNP-71239	Crambidae	Lamprosema Janzen18-71238	Hypomicrogaster Whitfield251	Microgastrinae	Braconidae		Serjania schiedeana	Sapindaceae	
57	M. cincosiete	BOLD:AAQ0213	DHJP0040562	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Laguna	10,989	-85,423	680	Manuel Rios	reared	07/08/2010	06/09/2010	single	10-SRNP-31470	Uraniidae	urajJanzen01 Janzen05	Eucelatoria Janzen09	Exoristinae	Tachinidae		Bertiera bracteosa	Rubiaceae	
58	M. cincoocho	BOLD:AAT8847	DHJP0039097	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Flecha	10,947	-85,315	491	Noe Castillo	reared	03/13/2010	02/03/2010	single	10-SRNP-69145	Crambidae	Desmia Solis19	Apanteles luisgaritai	Microgastrinae	Braconidae		Psychotria jimenezii	Rubiaceae	
58	M. cincoocho	BOLD:AAT8847	DHJP0021743	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Finca San Gabriel	10,878	-85,393	645	Elda Araya	reared	11/12/2005	10/20/2005	single	05-SRNP-6640	Crambidae	Desmia Solis19	Apanteles luisgaritai	Microgastrinae	Braconidae		Psychotria graciliflora	Rubiaceae	
58	M. cincoocho	BOLD:AAT8847	DHJP0030655		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Finca San Gabriel	10,878	-85,393	645	Elizabeth Pringle	reared	07/26/2003	07/10/2003	single	03-SRNP-7071	Crambidae	Desmia Solis19	Apanteles luisgaritai	Microgastrinae	Braconidae		Psychotria panamensis	Rubiaceae	
58	M. cincoocho	BOLD:AAT8847	DHJP0049825		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Pasmompa	11,019	-85,410	440	Manuel Rios	reared	07/26/2012	07/05/2012	single	12-SRNP-31050	Crambidae	Desmia benealisDHJ02	Apanteles luisgaritai	Microgastrinae	Braconidae		Drymonia serrulata	Gesneriaceae	
59	M. cinconueve	BOLD:AAT8854	DHJP0041672	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Quebradona	10,991	-85,395	475	Ricardo Calero	reared	01/17/2011	12/23/2010	multiple	10-SRNP-73386	Riodinidae	Napaea beltiana	Parapanteles Whitfield213	Microgastrinae	Braconidae		Orchidaceae 22039	Orchidaceae	
59	M. cinconueve	BOLD:AAT8854	DHJP0041420	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Quebradona	10,991	-85,395	475	Ricardo Calero	reared	09/06/2010	08/16/2010	multiple	10-SRNP-72634	Riodinidae	Napaea beltiana	Parapanteles Whitfield213	Microgastrinae	Braconidae		Orchidaceae 22039	Orchidaceae	
59	M. cinconueve	BOLD:AAT8854	DHJP0041551	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Calma	11,010	-85,392	412	Ricardo Calero	reared	12/17/2010	11/26/2010	multiple	10-SRNP-73313	Riodinidae	Napaea beltiana	Parapanteles Whitfield213	Microgastrinae	Braconidae		Orchidaceae 22039	Orchidaceae	
59	M. cinconueve	BOLD:AAT8854	DHJP0041718	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Calma	11,010	-85,392	412	Ricardo Calero	reared	11/03/2010	10/21/2010	multiple	10-SRNP-73113	Riodinidae	Napaea beltiana	Parapanteles Whitfield213	Microgastrinae	Braconidae		Orchidaceae 22039	Orchidaceae	

abb. Species Name	Species Name	BOLD BIN	Hyper Voucher	Sex	Status	Country	Conservation Area	Province	Sector	Locality	Latitude	Longitude	Elevation (m)	Collector	Collection Tech.	Hyper. Eclos. Date	Cp. Collection Date	# Emerging	Caterpillar Voucher	Caterpillar Family	Caterpillar Species	Primary Parasitoid Species	Primary Parasitoid Subfamily	Primary Parasitoid Family	Primary Parasitoid voucher	Food Plant Species	Food Plant Family	
59	M. cinconueve	BOLD:AAT8854	DHJP0041767	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Quebradona	10,991	-85,395	475	Ricardo Calero	reared	09/04/2010	08/16/2010	multiple	10-SRNP-72633	Riodinidae	Napaea beltiana	Parapanteles Whitfield213	Microgastrinae	Braconidae		Orchidaceae 22039	Orchidaceae	
59	M. cinconueve	BOLD:AAT8854	DHJP0042075	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Quebradona	10,991	-85,395	475	Ricardo Calero	reared	10/13/2010	10/02/2010	multiple	10-SRNP-73042	Riodinidae	Napaea beltiana	Parapanteles Whitfield213	Microgastrinae	Braconidae	DHJP0042074	Sobralia mucronata	Orchidaceae	
59	M. cinconueve	BOLD:AAT8854	DHJP0042423	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Calma	11,010	-85,392	412	Ricardo Calero	reared	02/22/2011	02/02/2011	multiple	11-SRNP-70284	Riodinidae	Napaea beltiana	Parapanteles Whitfield213	Microgastrinae	Braconidae				
59	M. cinconueve	BOLD:AAT8854	DHJP0042424	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Calma	11,010	-85,392	412	Ricardo Calero	reared	02/20/2011	01/17/2011	multiple	11-SRNP-70142	Riodinidae	Napaea beltiana	Parapanteles Whitfield213	Microgastrinae	Braconidae				
59	M. cinconueve	BOLD:AAT8854	DHJP0041427		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Quebradona	10,991	-85,395	475	Ricardo Calero	reared	09/01/2010	08/22/2010	multiple	10-SRNP-72732	Riodinidae	Napaea beltiana	Parapanteles Whitfield213	Microgastrinae	Braconidae		Orchidaceae 22039	Orchidaceae	
59	M. cinconueve	BOLD:AAT8854	DHJP0049058		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Calma	11,010	-85,392	412	Ricardo Calero	reared	11/01/2010	10/21/2010	multiple	10-SRNP-73115	Riodinidae	Napaea beltiana	Parapanteles Whitfield213	Microgastrinae	Braconidae		Orchidaceae 22039	Orchidaceae	
60	M. seiszero	BOLD:AAT9024	DHJP0041540	m	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Amonias	11,042	-85,403	390	Calixto Moraga	reared	02/01/2011	01/12/2011	single	11-SRNP-30184	Crambidae	Desmia benealisDHJ02	Hypomicrogaster Whitfield09	Microgastrinae	Braconidae		Drymonia serrulata	Gesneriaceae	
60	M. seiszero	BOLD:AAT9024	DHJP0041497	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Amonias	11,042	-85,403	390	Calixto Moraga	reared	01/31/2011	01/12/2011	single	11-SRNP-30183	Crambidae	Desmia benealisDHJ02	Hypomicrogaster Whitfield09	Microgastrinae	Braconidae		Drymonia serrulata	Gesneriaceae	
61	M. seisuno	BOLD:AAT9233	DHJP0040044	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Corredor	10,879	-85,390	620	Carolina Cano	reared	07/05/2009	06/25/2009	multiple	09-SRNP-2964	Crambidae	Desmia octomaculalis	Apanteles Whitfield13	Microgastrinae	Braconidae		Notopleura aggregata	Rubiaceae	
61	M. seisuno		DHJP0066891	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Corredor	10,879	-85,390	620	Carolina Cano	reared	07/05/2009	06/25/2009	multiple	09-SRNP-2964	Crambidae	Desmia octomaculalis	Apanteles Whitfield13	Microgastrinae	Braconidae		Notopleura aggregata	Rubiaceae	
62	M. seisdos	BOLD:AAW4583	DHJP0042078	m	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Conguera	10,916	-85,266	420	Anabelle Cordoba	reared	12/22/2010	11/30/2010	multiple	10-SRNP-44548	Noctuidae	noctJanzen01 Janzen10-44548	Meteorus Zitani01DHJ08	Euphorinae	Braconidae		Gleichenia pectinata	Gleicheniaceae	
63	M. seistres	BOLD:AAX3997	DHJP0040555	m	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Medrano	11,016	-85,381	380	Ricardo Calero	reared	07/28/2010	07/10/2010	single	10-SRNP-72018	Notodontidae	Scotura leucophlepsDHJ05	Diolcogaster Choi68	Microgastrinae	Braconidae		Rinorea deflexiflora	Violaceae	
63	M. seistres	BOLD:AAX3937	DHJP0056626		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Perdido	10,879	-85,386	620	Elda Araya	reared	11/18/2014	10/24/2014	single	14-SRNP-4717	Tortricidae	Episimus Brown18	Dolichogenidea Janzen68	Microgastrinae	Braconidae		Symphonia globulifera	Clusiaceae	
64	M. seiscuatro	BOLD:AAX4004	DHJP0040552	m	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Parcelas	10,908	-85,291	375	Jose Perez	reared	08/08/2010	05/25/2010	single	10-SRNP-41907	Gelechiidae	gelJanzen01 Janzen407	Apanteles raulacevedoi	Microgastrinae	Braconidae		Clibadium eggersii	Asteraceae	
65	M. seiscinco	BOLD:AAX4006	DHJP0040036	m	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Horizontes	Vado Esperanza	10,789	-85,551	85	Guillermo Pereira	reared	08/01/2009	06/18/2009	single	09-SRNP-13870	Pylalidae	epipaJanzen01 Janzen15DHJ02	Cardiochiles gerardochavesi	Cardiochilinae	Braconidae		Coccoloba caracasana	Polygonaceae	
66	M. seis seis	BOLD:AAX4009	DHJP0047219	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Finca Esmeralda	10,935	-85,253	123	Cirilo Umaña	reared	01/15/2012	01/01/2012	single	12-SRNP-75025	Depressariidae	Antaeotricha Janzen66	Apanteles Janzen77	Microgastrinae	Braconidae		Zygia longifolia	Fabaceae	
66	M. seis seis	BOLD:AAX4009	DHJP0041517	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector San Cristobal	Bosque Transicion	10,865	-85,415	540	Elda Araya	reared	11/02/2010	10/15/2010	single	10-SRNP-5932	Depressariidae	Antaeotricha Janzen31	Dolichogenidea Janzen14	Microgastrinae	Braconidae		Cojoba valerioi	Fabaceae	
66	M. seis seis	BOLD:AAX4009	DHJP0046983		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Finca Esmeralda	10,935	-85,253	123	Cirilo Umaña	reared	01/14/2012	01/01/2012	single	12-SRNP-75026	Depressariidae	Antaeotricha Janzen66	Apanteles Janzen77	Microgastrinae	Braconidae		Zygia longifolia	Fabaceae	
67	M. seissiete	BOLD:AAX4010	DHJP0040558	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Medrano	11,016	-85,381	380	Ricardo Calero	reared	07/22/2010	07/07/2010	single	10-SRNP-71986	Crambidae	Phostria cyrisalis	Apanteles raulacevedoi	Microgastrinae	Braconidae		Goethalsia meiantha	Malvaceae	
68	M. seis ocho	BOLD:AAX4030	DHJP0020401	m	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Porton Rivas	10,759	-85,373	570	Mariano Pereira	reared	11/25/2005	11/10/2005	multiple	05-SRNP-65595	Crambidae	spiloJanzen01 Janzen41	Hypomicrogaster Whitfield20	Microgastrinae	Braconidae	DHJP0005121	Iresine latifolia	Amaranthaceae	
69	M. seisnueve	BOLD:AAX4031	DHJP0012207	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Albergue Crater	10,849	-85,328	980	Gloria Sihezar	reared	07/10/2006	06/21/2006	multiple	06-SRNP-5048	Notodontidae	Phastia alcimedelCG02	Glyptapanteles Janzen5048	Microgastrinae	Braconidae		Miconia conomicrantha	Melastomataceae	
69	M. seisnueve		DHJP0066539	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Albergue Crater	10,849	-85,328	980	Gloria Sihezar	reared	07/10/2006	06/21/2006	multiple	06-SRNP-5048	Notodontidae	Phastia alcimedelCG02	Glyptapanteles Janzen5048	Microgastrinae	Braconidae		Miconia conomicrantha	Melastomataceae	
69	M. seisnueve	BOLD:AAX4031	BIOUG23036-D10	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector San Cristobal	Estacion San Gerardo	10,880	-85,389	575	DH Janzen, W Hallwachs	Malaise trapped	12/16/2013												
69	M. seisnueve	BOLD:AAX4031	BIOUG28184-H11	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector San Cristobal	Estacion San Gerardo	10,880	-85,389	575	DH Janzen, W Hallwachs	Malaise trapped	01/20/2014												
70	M. siete cero	BOLD:AAX4033	DHJP0020367	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Mismo	10,988	-85,420	680	Calixto Moraga	reared	06/28/2006	05/28/2006	single	06-SRNP-32109	Geometridae	Paragonia crurariaDHJ02	Hypomicrogaster Whitfield50	Microgastrinae	Braconidae		Hiraea reclinata	Malpighiaceae	
71	M. siete uno	BOLD:AAX4034	DHJP0021753	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Pasmompa	11,019	-85,410	440	Manuel Rios	reared	03/04/2005	02/05/2005	single	05-SRNP-30555	Hesperiidae	Gorgythion begga pyralina	Apanteles freddyquesadai	Microgastrinae	Braconidae		Banisteriopsis muricata	Malpighiaceae	
71	M. siete uno	BOLD:AAX4034	BIOUG31570-D04	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Cacao	Derrumbe	10,929	-85,464	1220	D. H. Janzen and W. Hallwachs	Malaise trapped	11/27/2014												
71	M. siete uno	BOLD:AAX4034	BIOUG59123-H11	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Pailas Dos	PL12-7	10,761	-85,335	791	D. Janzen, W. Hallwachs	Malaise trapped	02/01/2018												
71	M. siete uno	BOLD:AAX4034	DHJP0058990		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Medrano	11,016	-85,381	380	Ricardo Calero	reared	01/18/2016	01/06/2016	single	16-SRNP-70056	Hesperiidae	Gorgythion begga pyralina	Apanteles freddyquesadai	Microgastrinae	Braconidae		Banisteriopsis muricata	Malpighiaceae	
72	M. siete dos	BOLD:AAX4035	DHJP0061695	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Pasmompa	11,019	-85,410	440	Freddy Quesada	reared	04/14/2017	04/03/2017	multiple	17-SRNP-30767	Noctuidae	Condica funerea	Glyptapanteles ilarisaaksjarvi	Microgastrinae	Braconidae		Neurolaena lobata	Asteraceae	

abb. Species Name	Species Name	BOLD BIN	Hyper Voucher	Sex	Status	Country	Conservation Area	Province	Sector	Locality	Latitude	Longitude	Elevation (m)	Collector	Collection Tech.	Hyper. Eclos. Date	Cp. Collection Date	# Emerging	Caterpillar Voucher	Caterpillar Family	Caterpillar Species	Primary Parasitoid Species	Primary Parasitoid Subfamily	Primary Parasitoid Family	Primary Parasitoid voucher	Food Plant Species	Food Plant Family	
72	M. sietedos	BOLD:AAX4035	BIOUG58755-F10	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Pailas Dos	PL12-7	10,761	-85,335	791	D.Janzen, W.Hallwachs	Malaise trapped	03/01/2018												
72	M. sietedos	BOLD:AAX4035	DHJPAP0028619	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Potrerrillos	Rio Azufrado	10,812	-85,544	95	Lucia Vargas	reared	05/30/2006	05/18/2006	multiple	06-SRNP-13958	Noctuidae	Condica cupienta	Glyptanteles ilarisaaksjarvi	Microgastrinae	Braconidae		Mikania cordifolia	Asteraceae	
72	M. sietedos	BOLD:AAX4035	BIOUG61370-H08		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Pailas Dos	PL12-3	10,763	-85,334	820	D.Janzen, W.Hallwachs	Malaise trapped	12/26/2019												
72	M. sietedos	BOLD:AAX4035	BIOUG54808-C04		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pailas	PL12-3	10,763	-85,334	820	D.Janzen, W.Hallwachs	Malaise trapped	12/26/2019												
72	M. sietedos	BOLD:AAX4035	BIOUG54808-D03		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pailas	PL12-3	10,763	-85,334	820	D.Janzen, W.Hallwachs	Malaise trapped	01/05/2017												
72	M. sietedos	BOLD:AAX4035	BIOUG54808-D05		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pailas	PL12-3	10,763	-85,334	820	D.Janzen, W.Hallwachs	Malaise trapped	01/05/2017												
72	M. sietedos	BOLD:AAX4035	BIOUG54809-D12		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pailas	PL12-3	10,763	-85,334	820	D.Janzen, W.Hallwachs	Malaise trapped	01/05/2017												
72	M. sietedos	BOLD:AAX4035	BIOUG57860-E06		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pailas	PL12-3	10,763	-85,334	820	D.Janzen, W.Hallwachs	Malaise trapped	01/05/2017												
72	M. sietedos	BOLD:AAX4035	BIOUG57860-H06		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pailas	PL12-3	10,763	-85,334	820	D.Janzen, W.Hallwachs	Malaise trapped	01/05/2017												
73	M. sietetres	BOLD:AAX4037	DHJPAP0021749	m	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Rotulo	11,014	-85,424	510	Petrona Rios	reared	01/05/2017	03/04/2006	single	06-SRNP-31194	Geometridae	Idaea Janzen11	mgJanzen01 Janzen1194	Microgastrinae	Braconidae		Mimosa watsonii	Fabaceae	
74	M. sietecuatro	BOLD:AAX4038	DHJPAP0061552	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Manguera	10,996	-85,398	470	Ricardo Calero	reared	07/06/2017	06/17/2017	multiple	17-SRNP-71962	Erebidae	Antapistis Poole10	Diolcogaster Choi08	Microgastrinae	Braconidae		Anthurium ochranthum	Araceae	
74	M. sietecuatro	BOLD:AAX4038	DHJPAP0021781	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Puente Palma	10,916	-85,379	460	Osvaldo Espinoza	reared	12/20/2004	11/26/2004	multiple	04-SRNP-61106	Erebidae	Antapistis Poole12	Diolcogaster Choi08	Microgastrinae	Braconidae		Caladium bicolor	Araceae	
75	M. sietecinco	BOLD:AAX4039	DHJPAP0040047	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Anonas	10,905	-85,279	405	Anabelle Cordoba	reared	06/23/2009	06/18/2009	multiple	09-SRNP-41351	Sphingidae	Pachygonidia drucei	Glyptanteles sydneycameronae	Microgastrinae	Braconidae	DHJPAP0035467	Doliciarpus multiflorus	Dilleniaceae	
75	M. sietecinco	BOLD:AAX4039	DHJPAP0045508	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Carica	10,993	-85,429	660	Freddy Quesada	reared	06/30/2011	06/03/2011	multiple	11-SRNP-31534	Sphingidae	Pachygonidia drucei	Glyptanteles sydneycameronae	Microgastrinae	Braconidae		Doliciarpus multiflorus	Dilleniaceae	
75	M. sietecinco	BOLD:AAX4039	DHJPAP0045223		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Orosilito	10,983	-85,436	900	Freddy Quesada	reared	06/23/2011	06/15/2011	multiple	11-SRNP-31678	Notodontidae	Scotura leucophlepsDHJ05	Glyptanteles bobhanneri	Microgastrinae	Braconidae		Rinorea sylvatica	Violaceae	
76	M. sietedseis	BOLD:AAX4045	DHJPAP0020560	m	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Cabanya	10,877	-85,231	340	Jose Perez	reared	06/17/2007	05/26/2007	single	07-SRNP-41452	Crambidae	Pilocrocis purpurascens	Eiphosoma Janzen14	Cremastrinae	Ichneumonidae		Pentagonia donnellsmithii	Rubiaceae	
77	M. sietesiete	BOLD:AAX4046	DHJPAP0021742	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Danta	10,861	-85,379	890	Yessenia Mendoza	reared	10/25/2005	10/08/2005	single	05-SRNP-6260	Erebidae	Antapistis Poole09	Glyptanteles jamesrobertsoni	Microgastrinae	Braconidae		Psychotria graciliflora	Rubiaceae	
77	M. sietesiete	BOLD:AAX4046	BIOUG59032-A12	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pailas, Pailas Dos	PL12-5	10,763	-85,334	831	D.Janzen, W.Hallwachs	Malaise trapped	05/25/2017												
77	M. sietesiete	BOLD:AAX4046	DHJPAP0063171		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Memos	10,982	-85,428	740	Calixto Moraga	reared	08/06/2018	07/19/2018	single	18-SRNP-31469	Geometridae	Pyrinia Janzen02	Microcharops tibialisDHJ15	Campopleginae	Ichneumonidae		Miconia albertobrenesii	Melastomataceae	
78	M. sieteocho	BOLD:AAX4047	DHJPAP0040084	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Chon	11,048	-85,453	280	Elieth Cantillano	reared	01/01/2010	11/17/2009	multiple	09-SRNP-23446	Geometridae	Psaliodes Janzen03	Hypomicrogaster Whitfield46	Microgastrinae	Braconidae	DHJPAP0038040	Bolbitis portoricensis	Dryopteridaceae	
79	M. sietenueve	BOLD:AAX4050	DHJPAP0035272	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Rio Areno	10,914	-85,382	460	Elda Araya	reared	06/22/2009	05/04/2009	single	09-SRNP-2465	Depressariidae	Stenoma adytodes	Pseudapanteles mariocarvajali	Microgastrinae	Braconidae		Pouteria reticulata	Sapotaceae	
80	M. ochocero	BOLD:AAX4054	DHJPAP0030574	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Cacao	Estacion Cacao	10,927	-85,468	1150	parataxonomists	reared	04/22/1995	04/18/1995	multiple	95-SRNP-847	Sphingidae	Xylophanes tersa	Microplitis marini	Microgastrinae	Braconidae	DHJPAP0013882	unknowable	unknowable	
80	M. ochocero	BOLD:AAX4054	DHJPAP0030539	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Estacion Quica	10,997	-85,397	470	Oscar Siezar	reared	10/26/2008	10/17/2008	multiple	08-SRNP-72721	Sphingidae	Xylophanes tersa	Microplitis marini	Microgastrinae	Braconidae	DHJPAP0034207			
80	M. ochocero	BOLD:AAX4054	DHJPAP0051197	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Medrano	11,016	-85,381	380	Ricardo Calero	reared	12/16/2012	11/23/2012	multiple	12-SRNP-72423	Sphingidae	Xylophanes cthulhu	Microplitis marini	Microgastrinae	Braconidae		Spermacoce exilis	Rubiaceae	
80	M. ochocero	BOLD:AAX4054	DHJPAP0056343	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Pasmompa	11,019	-85,410	440	Freddy Quesada	reared	09/25/2014	09/04/2014	multiple	14-SRNP-31148	Sphingidae	Xylophanes tersa	Microplitis marini	Microgastrinae	Braconidae	DHJPAP0056414			
80	M. ochocero	BOLD:AAX4054	DHJPAP0060097	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Quebrada Bambu	10,930	-85,252	109	Cirilo Umaña	reared	08/21/2016	08/13/2016	multiple	16-SRNP-75730	Sphingidae	Xylophanes tersa	Microplitis marini	Microgastrinae	Braconidae	DHJPAP0060165			
80	M. ochocero	BOLD:AAX4054	DHJPAP0060099	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Quebrada Bambu	10,930	-85,252	109	Cirilo Umaña	reared	08/20/2016	08/11/2016	multiple	16-SRNP-75725	Sphingidae	Xylophanes cthulhu	Microplitis marini	Microgastrinae	Braconidae				
80	M. ochocero	BOLD:AAX4054	DHJPAP0060100	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Quebrada Bambu	10,930	-85,252	109	Cirilo Umaña	reared	08/27/2016	08/11/2016	multiple	16-SRNP-75724	Sphingidae	Xylophanes tersa	Microplitis marini	Microgastrinae	Braconidae	DHJPAP0060204			
80	M. ochocero	BOLD:AAX4054	DHJPAP0060101	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Quebrada Bambu	10,930	-85,252	109	Cirilo Umaña	reared	08/21/2016	08/11/2016	multiple	16-SRNP-75721	Sphingidae	Xylophanes tersa	Microplitis marini	Microgastrinae	Braconidae	DHJPAP0060166			
80	M. ochocero	BOLD:AAX4054	DHJPAP0047037		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Jacobo	10,941	-85,318	461	Edwin Apu	reared	01/14/2012	01/04/2012	multiple	12-SRNP-69030	Sphingidae	Xylophanes tersa	Microplitis marini	Microgastrinae	Braconidae		Spermacoce exilis	Rubiaceae	

abb. Species Name	Species Name	BOLD BIN	Hyper Voucher	Sex	Status	Country	Conservation Area	Province	Sector	Locality	Latitude	Longitude	Elevation (m)	Collector	Collection Tech.	Hyper. Eclos. Date	Cp. Collection Date	# Emerging	Caterpillar Voucher	Caterpillar Family	Caterpillar Species	Primary Parasitoid Species	Primary Parasitoid Subfamily	Primary Parasitoid Family	Primary Parasitoid voucher	Food Plant Species	Food Plant Family	
80	M. ochocero	BOLD:AAX4054	DHJP0049183		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Bullas	10,987	-85,385	440	Duvalier Briceño	reared	05/11/2012	04/30/2012	multiple	12-SRNP-65294	Sphingidae	Xylophanes tersa	Microplitis marini	Microgastrinae	Braconidae		Spermacoce exilis	Rubiaceae	
80	M. ochocero	BOLD:AAX4054	DHJP0056372	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Pasmompa	11,019	-85,410	440	Manuel Rios	reared	09/20/2014	09/05/2014	multiple	14-SRNP-31132	Sphingidae	Xylophanes tersa	Microplitis marini	Microgastrinae	Braconidae		Spermacoce alata	Rubiaceae	
80	M. ochocero	BOLD:AAX4054	DHJP0056402		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Pasmompa	11,019	-85,410	440	Manuel Rios	reared	09/23/2014	09/05/2014	multiple	14-SRNP-31138	Sphingidae	Xylophanes tersa	Microplitis marini	Microgastrinae	Braconidae		Spermacoce alata	Rubiaceae	
80	M. ochocero	BOLD:AAX4054	DHJP0056413	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Pasmompa	11,019	-85,410	440	Manuel Rios	reared	09/21/2014	09/05/2014	multiple	14-SRNP-31133	Sphingidae	Xylophanes tersa	Microplitis marini	Microgastrinae	Braconidae		Spermacoce alata	Rubiaceae	
80	M. ochocero	BOLD:AAX4054	DHJP0056929		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Pasmompa	11,019	-85,410	440	Manuel Rios	reared	09/27/2014	09/05/2014	multiple	14-SRNP-31136	Sphingidae	Xylophanes tersa	Microplitis marini	Microgastrinae	Braconidae	DHJP0056568	Spermacoce alata	Rubiaceae	
80	M. ochocero	BOLD:AAX4054	DHJP0060167		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Quebrada Bambu	10,930	-85,252	109	Cirilo Umaña	reared	08/20/2016	08/11/2016	multiple	16-SRNP-75725	Sphingidae	Xylophanes cthulhu	Microplitis marini	Microgastrinae	Braconidae		Spermacoce exilis	Rubiaceae	
81	M. ochouno	BOLD:AAX4057	DHJP0012211	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Murcielago	Camino Bahia Hachal	10,933	-85,729	5	Guillermo Pereira	reared	07/11/2006	06/10/2006	single	06-SRNP-16169	Noctuidae	Diastema morata	Diolcogaster Choi85	Microgastrinae	Braconidae		Lippia cardiostegia	Verbenaceae	
81	M. ochouno	BOLD:AAX4057	DHJP0030575		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Rosa	Cafetal	10,858	-85,611	280	parataxonomists	reared	unknown	06/01/1996	single	96-SRNP-4341	Erebidae	Toxonprucha scitiiorDHJ02	Snellenius Janzen01	Microgastrinae	Braconidae		Pithecellobium bipinnatum	Fabaceae	
81	M. ochouno	BOLD:AAX4057	DHJP0012186		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Horizontes	Bejuco	10,767	-85,597	180	Eilyn Camacho	reared	08/08/2006	07/10/2006	single	06-SRNP-17671	Noctuidae	Bagisara repanda	Diolcogaster Choi62	Microgastrinae	Braconidae		Sida rhombifolia	Malvaceae	
82	M. ochodos	BOLD:AAX4062	DHJP0020562	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Casa Roberto	11,011	-85,421	520	Manuel Rios	reared	08/14/2007	08/03/2007	single	07-SRNP-32887	Mimallonidae	Cicinnus camarinus	Dolichogenidea Janzen40	Microgastrinae	Braconidae		Vochysia ferruginea	Vochysiaceae	
83	M. ochotres	BOLD:AAX4063	DHJP0020702	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Lajosa	11,033	-85,429	400	Roster Moraga	reared	02/09/2008	01/17/2008	multiple	08-SRNP-20363	Crambidae	Omiodes humeralis	Hypomicrogaster OVRGDHJ12	Microgastrinae	Braconidae				
83	M. ochotres		DHJP0066567	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Lajosa	11,033	-85,429	400	Roster Moraga	reared	02/09/2008	01/17/2008	multiple	08-SRNP-20363	Crambidae	Omiodes humeralis	Hypomicrogaster OVRGDHJ12	Microgastrinae	Braconidae				
84	M. ochocuatro	BOLD:AAX4064	DHJP0020416	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Rio Blanco Abajo	10,900	-85,373	500	Oswaldo Espinoza	reared	04/21/2002	04/04/2002	multiple	02-SRNP-2367	Depressariidae	Stenoma completella	Apanteles carloscastilloiDHJ01	Microgastrinae	Braconidae	DHJP0003952	Clarisia mexicana	Moraceae	
84	M. ochocuatro	BOLD:AAX4064	DHJP0062155		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector San Cristobal	Bosque Transicion	10,865	-85,415	540	Gloria Sihezar	reared	11/08/2011	10/18/2011	unknown	11-SRNP-4102	Depressariidae	Stenoma completella	Apanteles carloscastilloiDHJ01	Microgastrinae	Braconidae	DHJP0047046	Clarisia mexicana	Moraceae	
85	M. ochocinco	BOLD:AAX4065	DHJP0051465	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Bullas	10,987	-85,385	440	Ricardo Calero	reared	12/23/2012	12/01/2012	multiple	12-SRNP-72476	Erebidae	Antiblemma phoenicopyra	Glyptapanteles Janzen23	Microgastrinae	Braconidae		Graffenrieda galeottii	Melastomataceae	
85	M. ochocinco		DHJP0051465		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Bullas	10,987	-85,385	440	Ricardo Calero	reared	12/23/2012	12/01/2012	multiple	12-SRNP-72476	Erebidae	Antiblemma phoenicopyra	Glyptapanteles Janzen23	Microgastrinae	Braconidae		Graffenrieda galeottii	Melastomataceae	
85	M. ochocinco	BOLD:AAX4065	DHJP0021739	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Cuestiona	10,995	-85,415	640	Calixto Moraga	reared	02/26/2004	02/10/2004	multiple	04-SRNP-30623	Erebidae	Antiblemma herilis	Glyptapanteles Janzen623	Microgastrinae	Braconidae		Henriettella tuberculosa	Melastomataceae	
86	M. ochoseis	BOLD:AAX4066	DHJP0051167	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Puente Palma	10,916	-85,379	460	Gloria Sihezar	reared	12/13/2012	11/24/2012	single	12-SRNP-5185	Gelechiidae	gelJanzen01 Janzen19	mgJanzen01 Janzen915	Microgastrinae	Braconidae		Hiraea reclinata	Malpighiaceae	
86	M. ochoseis	BOLD:AAX4066	DHJP0020814		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Rio Blanco Abajo	10,900	-85,373	500	D.H.Janzen&W. Hallwachs	Malaise trapped	11/07/2007			07-SRNP-67561									
87	M. ochosiete	BOLD:AAY4694	DHJP0041918	m	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Quebrada Guarumo	10,904	-85,284	400	Anabelle Cordoba	reared	11/26/2010	11/04/2010	single	10-SRNP-44039	Crambidae	Undulambia Solis02	Hypomicrogaster Whitfield40	Microgastrinae	Braconidae		Alsophila firma	Cyatheaceae	
87	M. ochosiete	BOLD:AAY4694	DHJP0051055		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Quebrada Escondida	10,899	-85,275	420	Jose Perez	reared	01/25/2013	01/03/2013	single	13-SRNP-40045	Crambidae	Neurophyseta camptogrammalisDHJ01	Hypomicrogaster Whitfield40	Microgastrinae	Braconidae		Alsophila firma	Cyatheaceae	
87	M. ochosiete	BOLD:AAY4694	DHJP0056940		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Jacobo	10,941	-85,318	461	Edwin Apu	reared	12/05/2014	11/15/2014	single	14-SRNP-81657	Crambidae	Diacme BioLep02	Hypomicrogaster Whitfield40	Microgastrinae	Braconidae		Alsophila firma	Cyatheaceae	
88	M. ochoocho	BOLD:AAY4745	DHJP0041379	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Cacao	Sendero Derrumbe	10,929	-85,464	1220	Manuel Pereira	reared	09/30/2010	08/31/2010	single	10-SRNP-36077	Erebidae	Trauaxa lua	Diradops poirenaDHJ01	Banchinae	Ichneumonidae		Tabernaemontana robinsonii	Apocynaceae	
89	M. ochonueve	BOLD:AAY4746	DHJP0042488	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Leonel	10,996	-85,402	510	Ricardo Calero	reared	02/11/2011	01/22/2011	single	11-SRNP-70187	Geometridae	Eois Janzen04	Diolcogaster Choi116	Microgastrinae	Braconidae		Piper guanacostense	Piperaceae	
89	M. ochonueve	BOLD:AAY4746	DHJP0041389	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Pasmompa	11,019	-85,410	440	Manuel Rios	reared	12/13/2010	11/22/2010	single	10-SRNP-32333	Geometridae	Geometridae sp.	mgJanzen01 Janzen2333	Microgastrinae	Braconidae		Machaerium floribundum	Fabaceae	
89	M. ochonueve	BOLD:AAY4746	DHJP0063974		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Serrano	11,000	-85,456	585	Lucia Ríos	reared	12/06/2018	11/19/2018	single	18-SRNP-21101	Geometridae	Cimicodes albicosta	Diolcogaster Choi58	Microgastrinae	Braconidae		Siparuna thecaphora	Siparunaceae	
89	M. ochonueve	BOLD:AAY4746	DHJP0064101		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Del Oro	Quebrada Serrano	11,000	-85,456	585	Roster Moraga	reared	12/09/2018	11/19/2018	single	18-SRNP-21106	Geometridae	Cimicodes albicostaDHJ01	Diolcogaster Choi58	Microgastrinae	Braconidae		Siparuna thecaphora	Siparunaceae	
89	M. ochonueve	BOLD:AAY4746	DHJP0064474		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Manguera	10,996	-85,398	470	Ricardo Calero	reared	06/16/2019	05/08/2019	single	19-SRNP-70611	Geometridae	Semaepus Janzen05	Diolcogaster Choi100	Microgastrinae	Braconidae		Lacistema aggregatum	Lacistemataceae	
90	M. nuevecero	BOLD:AAY4749	DHJP0041422	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector San Cristobal	Bosque Transicion	10,865	-85,415	540	Carolina Cano	reared	08/25/2010	08/19/2010	single	10-SRNP-4605	Crambidae	Syllepte Janzen03	Eiphosoma maculicoxaDHJ04	Cremastinae	Ichneumonidae		Pavonia peruviana	Malvaceae	
90	M. nuevecero	BOLD:AAY4749	DHJP0041402	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector San Cristobal	Bosque Transicion	10,865	-85,415	540	Carolina Cano	reared	08/29/2010	08/19/2010	single	10-SRNP-4606	Crambidae	Syllepte Janzen03	Eiphosoma maculicoxaDHJ04	Cremastinae	Ichneumonidae		Pavonia peruviana	Malvaceae	

abb. Species Name	Species Name	BOLD BIN	Hyper Voucher	Sex	Status	Country	Conservation Area	Province	Sector	Locality	Latitude	Longitude	Elevation (m)	Collector	Collection Tech.	Hyper. Eclos. Date	Cp. Collection Date	# Emerging	Caterpillar Voucher	Caterpillar Family	Caterpillar Species	Primary Parasitoid Species	Primary Parasitoid Subfamily	Primary Parasitoid Family	Primary Parasitoid voucher	Food Plant Species	Food Plant Family	
91	M. nueveuno	BOLD:AA4751	DHJP0041419	m	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Quebradona	10,991	-85,395	475	Ricardo Calero	reared	10/03/2010	09/20/2010	single	10-SRNP-72940	Geometridae	Semaepopus Janzen08	Diolcogaster Janzen10	Microgastrinae	Braconidae		Virola sebifera	Myristicaceae	
91	M. nueveuno	BOLD:AA4751	DHJP0058829	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Bullas	10,987	-85,385	440	Dinia Martinez	reared	02/17/2016	02/01/2016	single	16-SRNP-70260	Geometridae	Semaepopus Janzen08	Diolcogaster Janzen10	Microgastrinae	Braconidae		Virola sebifera	Myristicaceae	
92	M. nuevedos	BOLD:AA4752	DHJP0053149	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Palomo	10,962	-85,280	96	Keiner Aragón	reared	06/17/2013	06/02/2013	single	13-SRNP-68470	Lasiocampidae	Euglyphis asapha	Venanides Choi01	Microgastrinae	Braconidae		Virola sebifera	Myristicaceae	
92	M. nuevedos	BOLD:AA4752	DHJP0041428	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Calma	11,010	-85,392	412	Ricardo Calero	reared	10/01/2010	09/12/2010	single	10-SRNP-72864	Lasiocampidae	Euglyphis asapha	Venanides Choi01	Microgastrinae	Braconidae		Virola sebifera	Myristicaceae	
93	M. nuevetros	BOLD:ABA8538	DHJP0043267	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Laguna	10,989	-85,423	680	Calixto Moraga	reared	05/22/2011	05/04/2011	multiple	11-SRNP-31257	Geometridae	Macaria approximaria	mgJanzen01 Janzen01	Microgastrinae	Braconidae		Cojoba valerioi	Fabaceae	
93	M. nuevetros		DHJP0066571	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Laguna	10,989	-85,423	680	Calixto Moraga	reared	05/22/2011	05/04/2011	multiple	11-SRNP-31257	Geometridae	Macaria approximaria	mgJanzen01 Janzen01	Microgastrinae	Braconidae		Cojoba valerioi	Fabaceae	
94	M. nuevecuatro	BOLD:ABA8539	DHJP0043261	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Orosilito	10,983	-85,436	900	Freddy Quesada	reared	05/28/2011	05/18/2011	multiple	11-SRNP-31409	Depressariidae	Stenoma Janzen06	Apanteles didiguadamuzi	Microgastrinae	Braconidae	DHJP0042958	Ocotea leucoxydon	Lauraceae	
94	M. nuevecuatro		DHJP0066680	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Orosilito	10,983	-85,436	900	Freddy Quesada	reared	05/28/2011	05/18/2011	multiple	11-SRNP-31409	Depressariidae	Stenoma Janzen06	Apanteles didiguadamuzi	Microgastrinae	Braconidae	DHJP0042958	Ocotea leucoxydon	Lauraceae	
94	M. nuevecuatro	BOLD:ABA8539	DHJP0049162		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Anonas	10,905	-85,279	405	Anabelle Cordoba	reared	03/30/2012	03/13/2012	multiple	12-SRNP-41161	Depressariidae	Stenoma Janzen27	Apanteles didiguadamuzi	Microgastrinae	Braconidae		Ocotea leucoxydon	Lauraceae	
95	M. nuevecinco	BOLD:ABX0067	DHJP0063975	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Quebrada Tibio Perla	10,763	-85,430	330	Jose Cortez	reared	11/21/2018	10/31/2018	multiple	18-SRNP-56870	Crambidae	Hahncappsia BioLep471	Hypomicrogaster Whitfield20	Microgastrinae	Braconidae		Iresine latifolia	Amaranthaceae	
95	M. nuevecinco		DHJP0066631	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Quebrada Tibio Perla	10,763	-85,430	330	Jose Cortez	reared	11/21/2018	10/31/2018	multiple	18-SRNP-56870	Crambidae	Hahncappsia BioLep471	Hypomicrogaster Whitfield20	Microgastrinae	Braconidae		Iresine latifolia	Amaranthaceae	
95	M. nuevecinco	BOLD:ABX0067	DHJP0047114	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Sendero Mora	10,768	-85,426	480	Jose Cortez	reared	11/18/2011	10/31/2011	multiple	11-SRNP-57139	Crambidae	Hahncappsia BioLep471	Hypomicrogaster Whitfield20	Microgastrinae	Braconidae		Iresine latifolia	Amaranthaceae	
95	M. nuevecinco	BOLD:ABX0067	DHJP0063977	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Quebrada Tibio Perla	10,763	-85,430	330	Jose Cortez	reared	11/21/2018	10/31/2018	multiple	18-SRNP-56865	Crambidae	Hahncappsia BioLep471	Hypomicrogaster Whitfield20	Microgastrinae	Braconidae		Iresine latifolia	Amaranthaceae	
95	M. nuevecinco	BOLD:ABX0067	DHJP0064094		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Quebrada Tibio Perla	10,763	-85,430	330	Jose Cortez	reared	11/22/2018	10/31/2018	multiple	18-SRNP-56868	Crambidae	Hahncappsia BioLep471	Hypomicrogaster Whitfield20	Microgastrinae	Braconidae		Iresine latifolia	Amaranthaceae	
96	M. nueveseis	BOLD:ABX4997	DHJP0038405	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Leonel	10,996	-85,402	510	Ricardo Calero	reared	12/14/2009	11/07/2009	single	09-SRNP-73980	Crambidae	Diacme BioLep02	Apanteles luiscantillanoi	Microgastrinae	Braconidae		Cyathia multiflora	Cyatheaceae	
96	M. nueveseis	BOLD:ABX4997	DHJP0038379	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Estacion Pitilla	10,989	-85,426	675	Calixto Moraga	reared	02/08/2010	01/25/2010	single	10-SRNP-30393	Crambidae	Neurophyseta Solis13	Apanteles Janzen393	Microgastrinae	Braconidae		Alsophila firma	Cyatheaceae	
96	M. nueveseis	BOLD:ABX4997	DHJP0038382	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Estacion Pitilla	10,989	-85,426	675	Calixto Moraga	reared	01/29/2010	01/15/2010	single	10-SRNP-30260	Crambidae	Diacme BioLep02	Apanteles javiersihezari	Microgastrinae	Braconidae		Cyathia multiflora	Cyatheaceae	
96	M. nueveseis	BOLD:ABX4997	DHJP0038383	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Estacion Pitilla	10,989	-85,426	675	Calixto Moraga	reared	02/07/2010	01/25/2010	single	10-SRNP-30394	Crambidae	Neurophyseta Solis13	Apanteles Janzen393	Microgastrinae	Braconidae		Alsophila firma	Cyatheaceae	
96	M. nueveseis	BOLD:ABX4997	DHJP0041482	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Conguera	10,916	-85,266	420	Pablo Umaña Calderon	reared	12/30/2010	12/13/2010	single	10-SRNP-44724	Crambidae	Neurophyseta completalis	Apanteles rosibelelizondoae	Microgastrinae	Braconidae		Gleichenia pectinata	Gleicheniaceae	
96	M. nueveseis	BOLD:ABX4997	DHJP0041872	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Conguera	10,916	-85,266	420	Anabelle Cordoba	reared	12/27/2010	11/30/2010	single	10-SRNP-44527	Crambidae	Neurophyseta clymenalisDHJ03	Apanteles Janzen13	Microgastrinae	Braconidae		Cyathia trichiata	Cyatheaceae	
96	M. nueveseis	BOLD:ABX4997	DHJP0042046	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Anonas	10,905	-85,279	405	Pablo Umaña	reared	02/01/2011	01/12/2011	single	11-SRNP-40171	Crambidae	Undulambia Solis02	Apanteles luiscantillanoi	Microgastrinae	Braconidae		Alsophila firma	Cyatheaceae	
96	M. nueveseis	BOLD:ABX4997	DHJP0042996	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Conguera	10,916	-85,266	420	Anabelle Cordoba	reared	02/06/2011	01/14/2011	single	11-SRNP-40227	Crambidae	Neurophyseta clymenalisDHJ03	Apanteles keineraragoni	Microgastrinae	Braconidae		Cyathia trichiata	Cyatheaceae	
96	M. nueveseis	BOLD:ABX4997	DHJP0043022	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Conguera	10,916	-85,266	420	Pablo Umaña	reared	02/14/2011	01/13/2011	single	11-SRNP-40175	Crambidae	Neurophyseta clymenalisDHJ05	Apanteles rosibelelizondoae	Microgastrinae	Braconidae		Cyathia trichiata	Cyatheaceae	
96	M. nueveseis	BOLD:ABX4997	DHJP0063964	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Cuestona	10,995	-85,415	640	Freddy Quesada	reared	02/08/2019	01/24/2019	single	19-SRNP-30194	Crambidae	Diacme BioLep02	Apanteles luiscantillanoi	Microgastrinae	Braconidae		Cyathia multiflora	Cyatheaceae	
97	M. nuevesiete	BOLD:AEJ5580	BIOUG64658-H03	f	Holotype	Costa Rica	Area de Conservacion Pacifico Central	Puntarenas	Savegre, Quepos	Baru-1	9,262	-83,874	15	D.Janzen, W.Hallwachs, S.Stroud	Malaise trapped	04/16/2019												
98	M. nueveocho	BOLD:AEI0702	DHJP0020369	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Mismo	10,988	-85,420	680	Manuel Rios	reared	06/28/2006	06/18/2006	single	06-SRNP-32351	Erebidae	Deinopa signiplena	Glyptapanteles johnnyesi	Microgastrinae	Braconidae		Swartzia costaricensis	Fabaceae	
98	M. nueveocho	BOLD:AEI0702	DHJP0045511	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Cuestona	10,995	-85,415	640	Manuel Rios	reared	07/18/2011	07/01/2011	single	11-SRNP-31877	Erebidae	Deinopa signiplena	Glyptapanteles johnnyesi	Microgastrinae	Braconidae		Swartzia costaricensis	Fabaceae	
98	M. nueveocho	BOLD:AEI0702	DHJP0061553	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Perdido	10,879	-85,386	620	Elda Araya	reared	06/15/2017	05/25/2017	single	17-SRNP-1227	Erebidae	Deinopa ostia	Diolcogaster Choi78	Microgastrinae	Braconidae		Pterocarpus officinalis	Fabaceae	
99	M. nuevenueve	BOLD:ABX5838	DHJP0053147	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Rincon	10,896	-85,278	430	Anabelle Cordoba	reared	08/19/2013	07/29/2013	single	13-SRNP-42843	Crambidae	Phostria Janzen05	Hypomicrogaster Whitfield49	Microgastrinae	Braconidae		Palicourea cyanococca	Rubiaceae	

abb. Species Name	Species Name	BOLD BIN	Hyper Voucher	Sex	Status	Country	Conservation Area	Province	Sector	Locality	Latitude	Longitude	Elevation (m)	Collector	Collection Tech.	Hyper. Eclos. Date	Cp. Collection Date	# Emerging	Caterpillar Voucher	Caterpillar Family	Caterpillar Species	Primary Parasitoid Species	Primary Parasitoid Subfamily	Primary Parasitoid Family	Primary Parasitoid voucher	Food Plant Species	Food Plant Family
99	M. nuevinueve	BOLD:ABX5838	DHJP0020558	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Venado	10,897	-85,270	420	Minor Carmona	reared	08/08/2007	07/10/2007	single	07-SRNP-42076	Crambidae	Piletosoma thialisDHJ03	Prasmodon eminens	Microgastrinae	Braconidae		Dolioscarpus multiflorus	Dilleniaceae
99	M. nuevinueve	BOLD:ABX5838	DHJP0021646	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Venado	10,897	-85,270	420	Minor Carmona	reared	08/08/2007	07/10/2007	single	07-SRNP-42078	Crambidae	Piletosoma thialisDHJ03	Prasmodon eminens	Microgastrinae	Braconidae		Dolioscarpus multiflorus	Dilleniaceae
99	M. nuevinueve	BOLD:ABX5838	DHJP0021740	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Puente Palma	10,916	-85,379	460	Yessenia Mendoza	reared	10/14/2005	09/20/2005	single	05-SRNP-5890	Crambidae	Asturodes fimbriauralis	Apanteles erickduartei	Microgastrinae	Braconidae		Colubrina spinosa	Rhamnaceae
99	M. nuevinueve	BOLD:ABX5838	DHJP0021757	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Paleta	11,004	-85,416	570	Calixto Moraga	reared	04/20/2004	03/06/2004	single	04-SRNP-31172	Crambidae	Asturodes fimbriauralis	Apanteles erickduartei	Microgastrinae	Braconidae		Colubrina spinosa	Rhamnaceae
99	M. nuevinueve	BOLD:ABX5838	DHJP0038398	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Rio Blanco Abajo	10,900	-85,373	500	Elda Araya	reared	12/03/2009	11/12/2009	single	09-SRNP-5869	Crambidae	Asturodes fimbriauralis	Eiphosoma macrumDHJ04	Cremastinae	Ichneumonidae		Colubrina spinosa	Rhamnaceae
99	M. nuevinueve	BOLD:ABX5838	DHJP0045873	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Jacobo	10,941	-85,318	461	Edwin Apu	reared	11/10/2011	10/26/2011	single	11-SRNP-81661	Crambidae	Asturodes fimbriauralis	Apanteles erickduartei	Microgastrinae	Braconidae		Colubrina spinosa	Rhamnaceae
99	M. nuevinueve	BOLD:ABX5838	DHJP0048257	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Flecha	10,947	-85,315	491	Edwin Apu	reared	10/07/2011	09/13/2011	single	11-SRNP-81320	Crambidae	Asturodes fimbriauralis	Apanteles erickduartei	Microgastrinae	Braconidae		Colubrina spinosa	Rhamnaceae
99	M. nuevinueve	BOLD:ABX5838	DHJP0029450		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Paleta	11,004	-85,416	570	Calixto Moraga	reared	03/30/2004	03/06/2004	single	04-SRNP-31173	Crambidae	Asturodes fimbriauralis	Apanteles erickduartei	Microgastrinae	Braconidae		Colubrina spinosa	Rhamnaceae
99	M. nuevinueve	BOLD:ABX5838	DHJP0035126		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Palo Alto	10,882	-85,382	570	Elizabeth Pringle	reared	09/05/2003	08/12/2003	single	03-SRNP-7797	Crambidae	Asturodes fimbriauralis	Macrocentrus gustavogutierrezii	Macrocentrinae	Braconidae		Colubrina spinosa	Rhamnaceae
99	M. nuevinueve	BOLD:ABX5838	DHJP0045475		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Jacobo	10,941	-85,318	461	Edwin Apu	reared	07/06/2011	06/19/2011	single	11-SRNP-80761	Crambidae	Asturodes fimbriauralis	Apanteles erickduartei	Microgastrinae	Braconidae		Colubrina spinosa	Rhamnaceae
99	M. nuevinueve	BOLD:ABX5838	DHJP0051246		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Palomo	10,962	-85,280	96	Keiner Aragón	reared	02/14/2013	01/21/2013	single	13-SRNP-67296	Crambidae	Asturodes fimbriauralis	Eiphosoma macrumDHJ04	Cremastinae	Ichneumonidae		Colubrina spinosa	Rhamnaceae
100	M. unocrocero	BOLD:ABX6640	DHJP0049387	m	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Venado	10,897	-85,270	420	Pablo Umaña Calderon	reared	04/30/2012	04/10/2012	single	12-SRNP-41489	Depressariidae	Antaeotricha Janzen245	Apanteles Janzen78	Microgastrinae	Braconidae		Coccoloba tuerckheimii	Polygonaceae
100	M. unocrocero	BOLD:ABX6640	DHJP0040037	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Corredor	10,879	-85,390	620	Elda Araya	reared	07/15/2009	06/25/2009	single	09-SRNP-2969	Depressariidae	Antaeotricha Janzen24	Chelonus scottshawi	Cheloninae	Braconidae		Coccoloba acuminata	Polygonaceae
100	M. unocrocero	BOLD:ABX6640	DHJP0049398		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Venado	10,897	-85,270	420	Pablo Umaña Calderon	reared	05/03/2012	04/10/2012	single	12-SRNP-41496	Depressariidae	Antaeotricha Janzen245	Apanteles Janzen78	Microgastrinae	Braconidae		Coccoloba tuerckheimii	Polygonaceae
101	M. unocrouno	BOLD:ABY4235	DHJP0051419	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Anonas	10,905	-85,279	405	Anabelle Cordoba	reared	11/21/2012	11/03/2012	single	12-SRNP-86346	Crambidae	Herpetogramma salbialis	Apanteles rosibelelizondoeae	Microgastrinae	Braconidae		Eleutheranthera ruderalis	Asteraceae
101	M. unocrouno	BOLD:ABY4235	DHJP0040521	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Juntas	10,907	-85,288	400	Anabelle Cordoba	reared	07/11/2010	06/12/2010	single	10-SRNP-42180	Crambidae	Microthyris prolongalisDHJ02	Apanteles raulacevedoi	Microgastrinae	Braconidae		Ipomoea batatas	Convolvulaceae
101	M. unocrouno	BOLD:ABY4235	DHJP0040549	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Juntas	10,907	-85,288	400	Pablo Umaña Calderon	reared	07/01/2010	06/17/2010	single	10-SRNP-42236	Crambidae	Microthyris prolongalisDHJ02	Apanteles raulacevedoi	Microgastrinae	Braconidae		Ipomoea batatas	Convolvulaceae
101	M. unocrouno	BOLD:ABY4235	DHJP0040554	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Juntas	10,907	-85,288	400	Pablo Umaña Calderon	reared	06/17/2010	06/06/2010	single	10-SRNP-42061	Crambidae	Microthyris prolongalisDHJ02	Apanteles raulacevedoi	Microgastrinae	Braconidae		Ipomoea batatas	Convolvulaceae
101	M. unocrouno	BOLD:ABY4235	DHJP0041516	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Anonas	10,905	-85,279	405	Pablo Umaña Calderon	reared	12/01/2010	11/15/2010	single	10-SRNP-44247	Crambidae	Herpetogramma salbialis	Alabagrus combos	Agathidinae	Braconidae		Eleutheranthera ruderalis	Asteraceae
101	M. unocrouno	BOLD:ABY4235	DHJP0041518	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Anonas	10,905	-85,279	405	Pablo Umaña Calderon	reared	12/09/2010	11/15/2010	single	10-SRNP-44249	Crambidae	Herpetogramma salbialis	Alabagrus combos	Agathidinae	Braconidae		Eleutheranthera ruderalis	Asteraceae
101	M. unocrouno	BOLD:ABY4235	DHJP0047246	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Anonas	10,905	-85,279	405	Pablo Umaña Calderon	reared	01/27/2012	01/05/2012	single	12-SRNP-40056	Crambidae	Herpetogramma salbialis	Papanteles Whitfield04	Microgastrinae	Braconidae		Eleutheranthera ruderalis	Asteraceae
101	M. unocrouno	BOLD:ABY4235	DHJP0049348	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Camino Rio Francia	10,904	-85,287	410	Anabelle Cordoba	reared	02/18/2012	02/03/2012	single	12-SRNP-40421	Tortricidae	Paramorbia Brown001DHJ01	Apanteles arielozepezi	Microgastrinae	Braconidae		Hypolepis repens	Denstaedtiaceae
101	M. unocrouno	BOLD:ABY4235	DHJP0050015	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Juntas	10,907	-85,288	400	Anabelle Cordoba	reared	10/08/2012	09/18/2012	single	12-SRNP-85449	Crambidae	Hyalorista exuvialisDHJ02	Hypomicrogaster Whitfield39	Microgastrinae	Braconidae		Hyptis obtusiflora	Lamiaceae
101	M. unocrouno	BOLD:ABY4235	DHJP0051438	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Medrano	11,016	-85,381	380	Dinia Martinez	reared	12/11/2012	11/24/2012	single	12-SRNP-72440	Crambidae	Syngamia florella	Apanteles rosibelelizondoeae	Microgastrinae	Braconidae		Spermacoce exilis	Rubiaceae
101	M. unocrouno	BOLD:ABY4235	DHJP0051443	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Medrano	11,016	-85,381	380	Ricardo Calero	reared	12/11/2012	11/23/2012	single	12-SRNP-72436	Crambidae	Syngamia florella	Apanteles rosibelelizondoeae	Microgastrinae	Braconidae		Spermacoce exilis	Rubiaceae
101	M. unocrouno	BOLD:ABY4235	DHJP0054773	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Juntas	10,907	-85,288	400	Pablo Umaña Calderon	reared	01/13/2014	12/27/2013	single	13-SRNP-47108	Crambidae	Neurophyseta BioLep226	Alabagrus cuna	Agathidinae	Braconidae		Hypolepis repens	Denstaedtiaceae
101	M. unocrouno	BOLD:ABY4235	DHJP0041946		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Anonas	10,905	-85,279	405	Pablo Umaña Calderon	reared	11/17/2010	11/03/2010	single	10-SRNP-43977	Crambidae	Herpetogramma salbialis	Alabagrus combos	Agathidinae	Braconidae		Eleutheranthera ruderalis	Asteraceae
102	M. unocrodos	BOLD:ACB1637	DHJP0049440	m	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Flecha	10,947	-85,315	491	Edwin Apu	reared	06/10/2012	05/24/2012	single	12-SRNP-81019	Thyrididae	Dysodia speculifera	Aerophilus jessiehillae	Agathidinae	Braconidae		Margaritaria nobilis	Phyllanthaceae
102	M. unocrodos	BOLD:ACB1637	DHJP0049435	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Flecha	10,947	-85,315	491	Edwin Apu	reared	06/06/2012	05/24/2012	single	12-SRNP-81020	Thyrididae	Dysodia speculifera	Aerophilus jessiehillae	Agathidinae	Braconidae		Margaritaria nobilis	Phyllanthaceae
102	M. unocrodos	BOLD:ACB1637	DHJP0049436	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Flecha	10,947	-85,315	491	Edwin Apu	reared	06/07/2012	05/24/2012	single	12-SRNP-81018	Thyrididae	Dysodia speculiferaDHJ	Aerophilus jessiehillae	Agathidinae	Braconidae		Margaritaria nobilis	Phyllanthaceae

abb. Species Name	Species Name	BOLD BIN	Hyper Voucher	Sex	Status	Country	Conservation Area	Province	Sector	Locality	Latitude	Longitude	Elevation (m)	Collector	Collection Tech.	Hyper. Eclos. Date	Cp. Collection Date	# Emerging	Caterpillar Voucher	Caterpillar Family	Caterpillar Species	Primary Parasitoid Species	Primary Parasitoid Subfamily	Primary Parasitoid Family	Primary Parasitoid voucher	Food Plant Species	Food Plant Family	
103	M. unocerotres	BOLD:ACC0953	DHJP0050033	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Pasmompa	11,019	-85,410	440	Manuel Rios	reared	07/30/2012	07/12/2012	multiple	12-SRNP-31091	Crambidae	Desmia benealisDHJ02	Hypomicrogaster Whitfield09	Microgastrinae	Braconidae		Drymonia serrulata	Gesneriaceae	
103	M. unocerotres	BOLD:ACC0953	DHJP0057391	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Pila	10,930	-85,257	157	Cirilo Umaña	reared	11/07/2014	10/21/2014	single	14-SRNP-77110	Crambidae	Omiodes Janzen05	Hypomicrogaster Janzen54	Microgastrinae	Braconidae		Entada gigas	Fabaceae	
103	M. unocerotres	BOLD:ACC0953	DHJP0053037		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Juntas	10,907	-85,288	400	Pablo Umaña Calderon	reared	08/17/2013	07/30/2013	single	13-SRNP-42911	Gelechiidae	gelJanzen01 Janzen180	Apanteles raulacevedoi	Microgastrinae	Braconidae		Helicarpus appendiculatus	Malvaceae	
103	M. unocerotres	BOLD:ACC0953	DHJP0056803		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Pila	10,930	-85,257	157	Cirilo Umaña	reared	11/07/2014	10/21/2014	single	14-SRNP-77108	Crambidae	Omiodes Janzen05	Hypomicrogaster Janzen54	Microgastrinae	Braconidae		Entada gigas	Fabaceae	
103	M. unocerotres	BOLD:ACC0953	DHJP0056825		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Pila	10,930	-85,257	157	Cirilo Umaña	reared	11/07/2014	10/21/2014	single	14-SRNP-77114	Crambidae	Omiodes Janzen05	Hypomicrogaster Janzen54	Microgastrinae	Braconidae		Entada gigas	Fabaceae	
103	M. unocerotres	BOLD:ACC0953	DHJP0056939		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Medrano	11,016	-85,381	380	Ricardo Calero	reared	10/29/2014	10/07/2014	single	14-SRNP-71877	Gelechiidae	gelJanzen01 Janzen180	Apanteles raulacevedoi	Microgastrinae	Braconidae		Helicarpus appendiculatus	Malvaceae	
104	M. unocero cuatro	BOLD:ACC1131	DHJP0050019	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Venado	10,897	-85,270	420	Pablo Umaña Calderon	reared	10/20/2012	09/14/2012	single	12-SRNP-85268	Depressariidae	Stenoma Janzen44	Campoplex NV-02	Campopleginae	Ichneumonidae		Tetracera hydrophila	Dilleniaceae	
104	M. unocero cuatro	BOLD:ACC1131	DHJP0050024	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Venado	10,897	-85,270	420	Jose Perez	reared	10/20/2012	09/14/2012	single	12-SRNP-85279	Depressariidae	Stenoma Janzen44	Campoplex NV-02	Campopleginae	Ichneumonidae		Tetracera hydrophila	Dilleniaceae	
104	M. unocero cuatro	BOLD:ACC1131	DHJP0050025	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Venado	10,897	-85,270	420	Jose Perez	reared	10/15/2012	09/14/2012	single	12-SRNP-85276	Depressariidae	Stenoma Janzen44	Campoplex NV-02	Campopleginae	Ichneumonidae		Tetracera hydrophila	Dilleniaceae	
104	M. unocero cuatro	BOLD:ACC1131	DHJP0051290	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Venado	10,897	-85,270	420	Pablo Umaña Calderon	reared	05/12/2012	04/10/2012	single	12-SRNP-41514	Depressariidae	Stenoma Janzen44	Campoplex NV-02	Campopleginae	Ichneumonidae		Tetracera hydrophila	Dilleniaceae	
104	M. unocero cuatro	BOLD:ACC1131	DHJP0051401	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Tucan	10,904	-85,271	410	Anabelle Cordoba	reared	11/03/2012	09/27/2012	single	12-SRNP-85781	Depressariidae	Stenoma Janzen44	Campoplex NV-02	Campopleginae	Ichneumonidae		Tetracera hydrophila	Dilleniaceae	
105	M. unocero cinco	BOLD:ACC1150	DHJP0056342	m	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Quebrada Escondida	10,899	-85,275	420	Jose Perez	reared	08/18/2012	08/02/2012	multiple	12-SRNP-44093	Depressariidae	Stenoma Janzen10	Hypomicrogaster Janzen19	Microgastrinae	Braconidae		Desmopsis schippii	Annonaceae	
106	M. unocero seis	BOLD:ACC3709	BIOUG28068-809	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector San Cristobal	Estacion San Gerardo	10,880	-85,389	575	DH Janzen, W Hallwachs	Malaise trapped	12/23/2013												
106	M. unocero seis	BOLD:ACC3709	BIOUG59124-A01	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Pailas Dos	PL12-7	10,761	-85,335	791	D.Janzen, W.Hallwachs	Malaise trapped	02/01/2018												
106	M. unocero seis	BOLD:ACC3709	DHJP0043051	m	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Garzasol	10,897	-85,290	400	Pablo Umaña	reared	02/20/2011	02/01/2011	single	11-SRNP-40589	Tortricidae	Paramorbia Brown001DHJ03	Apanteles juanlopezi	Microgastrinae	Braconidae		Hypolepis repens	Dennstaedtiaceae	
107	M. unocero siete	BOLD:AAM1691	DHJP0038397	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Puente Palma	10,916	-85,379	460	Elda Araya	reared	11/20/2009	11/03/2009	single	09-SRNP-5698	Pyrilidae	Macalla niveorufaDHJ02	Apanteles luiscanalesi	Microgastrinae	Braconidae		Hieronyma alchorneoides	Phyllanthaceae	
107	M. unocero siete		DHJP0066667	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Puente Palma	10,916	-85,379	460	Elda Araya	reared	11/20/2009	11/03/2009	single	09-SRNP-5698	Pyrilidae	Macalla niveorufaDHJ02	Apanteles luiscanalesi	Microgastrinae	Braconidae		Hieronyma alchorneoides	Phyllanthaceae	
108	M. unocero ocho	BOLD:ACE7768	DHJP0041532	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Brasilia	Moga	11,012	-85,349	320	Duvalier Briceño	reared	01/07/2011	12/15/2010	single	10-SRNP-65192	Hesperiidae	hespJanzen01 Janzen55	Alphomelon Deans29	Microgastrinae	Braconidae		Cryptochloa concinna	Poaceae	
108	M. unocero ocho	BOLD:ACE7768	DHJP0060102	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Charia	10,993	-85,403	530	Ricardo Calero	reared	04/02/2016	03/09/2016	single	16-SRNP-70599	Hesperiidae	hespJanzen01 Janzen55	Alphomelon Deans29	Microgastrinae	Braconidae		Cryptochloa concinna	Poaceae	
108	M. unocero ocho	BOLD:ACE7768	DHJP0020813		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Rio Blanco Abajo	10,900	-85,373	500	D.H.Janzen&W. Hallwachs	Malaise trapped					07-SRNP-67560								
108	M. unocero ocho	BOLD:ACE7768	DHJP0020815		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Rio Blanco Abajo	10,900	-85,373	500	D.H.Janzen&W. Hallwachs	Malaise trapped					07-SRNP-67562								
108	M. unocero ocho	BOLD:ACE7768	DHJP0020817		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Rio Blanco Abajo	10,900	-85,373	500	D.H.Janzen&W. Hallwachs	Malaise trapped					08-SRNP-7046								
108	M. unocero ocho	BOLD:ACE7768	DHJP0020820		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Rio Blanco Abajo	10,900	-85,373	500	D.H.Janzen&W. Hallwachs	Malaise trapped					08-SRNP-7049								
109	M. unocero nueve	BOLD:ACE9003	DHJP0039442	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Suspiro	10,984	-85,389	439	Ricardo Calero	reared	04/19/2010	03/16/2010	multiple	10-SRNP-71197	Depressariidae	Gonioterma anna	Hypomicrogaster Whitfield12	Microgastrinae	Braconidae		Pourouma bicolor	Urticaceae	
109	M. unocero nueve		DHJP0066586	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Suspiro	10,984	-85,389	439	Ricardo Calero	reared	04/19/2010	03/16/2010	multiple	10-SRNP-71197	Depressariidae	Gonioterma anna	Hypomicrogaster Whitfield12	Microgastrinae	Braconidae		Pourouma bicolor	Urticaceae	
109	M. unocero nueve	BOLD:ACE9003	DHJP0035462	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Cafecito	10,944	-85,317	455	Calixto Moraga	reared	06/19/2009	05/27/2009	multiple	09-SRNP-69102	Depressariidae	Gonioterma anna	Hypomicrogaster Whitfield12	Microgastrinae	Braconidae		Coussapoa nymphaeifolia	Urticaceae	
109	M. unocero nueve	BOLD:ACE9003	DHJP0050034		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Bullas	10,987	-85,385	440	Ricardo Calero	reared	09/03/2012	08/10/2012	multiple	12-SRNP-72004	Depressariidae	Gonioterma anna	Hypomicrogaster Whitfield12	Microgastrinae	Braconidae		Pourouma bicolor	Urticaceae	
109	M. unocero nueve	BOLD:ACE9003	DHJP0020348		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Brasilia	Brisanta	11,027	-85,337	290	Duvalier Briceño	reared	07/09/2007	07/03/2007	multiple	07-SRNP-65220	Depressariidae	Gonioterma anna	Hypomicrogaster Whitfield12	Microgastrinae	Braconidae	DHJP0020331	Pourouma bicolor	Urticaceae	
109	M. unocero nueve	BOLD:ACE9003	DHJP0056103		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Sendero Venado	10,897	-85,270	420	Jose Perez	reared	07/10/2014	06/16/2014	multiple	14-SRNP-42898	Depressariidae	Stenoma Janzen08	Hypomicrogaster Janzen12	Microgastrinae	Braconidae		Clusia cylindrica	Clusiaceae	
110	M. unocero	BOLD:ACE9622	DHJP0020543	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Cacao	Sendero Guayabal	10,886	-85,482	500	Manuel Pereira	reared	12/23/2007	12/19/2007	single	07-SRNP-47445	Notodontidae	Hemiceras nigrescens	Microcharops tibialisDHJ14	Campopleginae	Ichneumonidae		Inga punctata	Fabaceae	



abb. Species Name	Species Name	BOLD BIN	Hyper Voucher	Sex	Status	Country	Conservation Area	Province	Sector	Locality	Latitude	Longitude	Elevation (m)	Collector	Collection Tech.	Hyper. Eclos. Date	Cp. Collection Date	# Emerging	Caterpillar Voucher	Caterpillar Family	Caterpillar Species	Primary Parasitoid Species	Primary Parasitoid Subfamily	Primary Parasitoid Family	Primary Parasitoid voucher	Food Plant Species	Food Plant Family
110	M. unounocero	BOLD:ACE9622	DHJP0020359		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Rosa	Cafetal	10,858	-85,611	280	Guillermo Pereira	reared	09/19/2006	08/26/2006	multiple	06-SRNP-18684	Notodontidae	Nystalea marona	Hypomicrogaster OVRGDHJ03	Microgastrinae	Braconidae	DHJP0012354	Spondias mombin	Anacardiaceae
110	M. unounocero	BOLD:ACE9622	DHJP0020553	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Santa Rosa	Cafetal	10,858	-85,611	280	Guillermo Pereira	reared	09/19/2006	08/26/2006	multiple	06-SRNP-18684	Notodontidae	Nystalea marona	Hypomicrogaster OVRGDHJ03	Microgastrinae	Braconidae	DHJP0012354	Garcinia intermedia	Clusiaceae
110	M. unounocero	BOLD:ACE9622	DHJP0021759	m	not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Corrales Viejos	10,900	-85,381	495	Freddy Quesada	reared	09/08/2001	08/19/2001	multiple	01-SRNP-3016	Notodontidae	Nystalea inchoans	Hypomicrogaster OVRGDHJ03	Microgastrinae	Braconidae		Myrcia splendens	Myrtaceae
110	M. unounocero	BOLD:ACE9622	DHJP0021779		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Quebrada Tibio Perla	10,763	-85,430	330	Mariano Pereira	reared	09/10/2005	08/01/2005	multiple	05-SRNP-58876	Riodinidae	Calydna sturnula	Apanteles ronaldnavarroi	Microgastrinae	Braconidae		Schoepfia schreberi	Schoepfiaceae
110	M. unounocero	BOLD:ACE9622	DHJP0045500	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Naciente	10,987	-85,428	700	Freddy Quesada	reared	08/26/2011	08/09/2011	multiple	11-SRNP-32248	Gelechiidae	gelJanzen01 Janzen28	Lytopylus motohasegawai	Agathidinae	Braconidae		Roupala glaberrima	Proteaceae
110	M. unounocero	BOLD:ACE9622	DHJP0020427		EtOH	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Quebrada Tibio Perla	10,763	-85,430	330	Mariano Pereira	reared	08/12/2005	08/01/2005	multiple	05-SRNP-58881	Riodinidae	Calydna sturnula	Apanteles ronaldnavarroi	Microgastrinae	Braconidae	DHJP0002302	Schoepfia schreberi	Schoepfiaceae
111	M. unounouno	BOLD:ACF3106	DHJP0040085	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Huerta	10,931	-85,372	527	Carolina Cano	reared	01/30/2009	01/14/2009	multiple	09-SRNP-218	Notodontidae	Isostyla zetila	Cotesia Whitfield265	Microgastrinae	Braconidae	DHJP0034237	Asterogyne martiana	Arecaceae
111	M. unounouno	BOLD:ACF3106	DHJP0040087	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Huerta	10,931	-85,372	527	Carolina Cano	reared	01/31/2009	01/14/2009	multiple	09-SRNP-223	Notodontidae	Isostyla zetila	Cotesia Whitfield265	Microgastrinae	Braconidae	DHJP0034250	Asterogyne martiana	Arecaceae
111	M. unounouno	BOLD:ACF3106	DHJP0058932		not viewed	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pitilla	Sendero Manguera	10,996	-85,398	470	Dinia Martinez	reared	12/01/2015	11/20/2015	multiple	15-SRNP-72319	Notodontidae	Isostyla zetila	Cotesia Whitfield265	Microgastrinae	Braconidae		Geonoma cuneata	Arecaceae
112	M. unounodos	BOLD:ACE9731	DHJP0040389	m	Holotype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Mundo Nuevo	Punta Plancha	10,742	-85,427	420	Mariano Pereira	reared	06/27/2010	06/16/2010	single	10-SRNP-55709	Crambidae	Phaedropsis Solis02	Apantles Janzen07	Microgastrinae	Braconidae		Helicteres guazumifolia	Malvaceae
112	M. unounodos	BOLD:ACE9731	BIOUG44838-D09	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Guanacaste	Sector Pailas, Pailas Dos	PL12-1	10,764	-85,335	828	D.Janzen, W.Hallwachs	Malaise trapped	01/15/2015											
112	M. unounodos	BOLD:ACE9731	DHJP0046999	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Quebrada Garcia	10,861	-85,426	495	Elda Araya	reared	01/28/2012	01/09/2012	single	12-SRNP-118	Crambidae	Patania Solis03	Apanteles rosibelelizondoae	Microgastrinae	Braconidae		Urera caracasana	Urticaceae
112	M. unounodos	BOLD:ACE9731	DHJP0046997		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Quebrada Garcia	10,861	-85,426	495	Elda Araya	reared	02/02/2012	01/09/2012	single	12-SRNP-117	Crambidae	Patania Solis03	Apanteles rosibelelizondoae	Microgastrinae	Braconidae		Urera caracasana	Urticaceae
113	M. unounotres	BOLD:ACJ3584	DHJP0051874	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Potrero Argentina	10,890	-85,388	520	Gloria Sihezar	reared	02/25/2013	02/10/2013	single	13-SRNP-678	Depressariidae	elachBioLep01 BioLep754	Apanteles laurenmoralesae	Microgastrinae	Braconidae		Tapirira mexicana	Anacardiaceae
113	M. unounotres	BOLD:ACJ3584	DHJP0051763	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Potrero Argentina	10,890	-85,388	520	Oswaldo Espinoza	reared	03/28/2013	02/10/2013	single	13-SRNP-694	Depressariidae	elachBioLep01 BioLep754	Apanteles laurenmoralesae	Microgastrinae	Braconidae		Tapirira mexicana	Anacardiaceae
114	M. unounocuatro	BOLD:ACJ4159	DHJP0051413	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Palomo	10,962	-85,280	96	Keiner Aragon	reared	11/08/2012	10/16/2012	single	12-SRNP-68634	Crambidae	Neoleucinodes Janzen02	Apanteles Janzen50	Microgastrinae	Braconidae		Heliconia irrasa	Heliconiaceae
114	M. unounocuatro	BOLD:ACJ4159	DHJP0051429	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Palomo	10,962	-85,280	96	Keiner Aragon	reared	11/06/2012	10/16/2012	single	12-SRNP-68645	Crambidae	Neoleucinodes Janzen02	Apanteles Janzen50	Microgastrinae	Braconidae		Heliconia irrasa	Heliconiaceae
114	M. unounocuatro	BOLD:ACJ4159	DHJP0051434	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Palomo	10,962	-85,280	96	Keiner Aragon	reared	11/04/2012	10/16/2012	single	12-SRNP-68642	Crambidae	Neoleucinodes Janzen02	Apanteles Janzen50	Microgastrinae	Braconidae		Heliconia irrasa	Heliconiaceae
114	M. unounocuatro	BOLD:ACJ4159	DHJP0051437	f	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Palomo	10,962	-85,280	96	Keiner Aragon	reared	11/03/2012	10/16/2012	single	12-SRNP-68636	Crambidae	Neoleucinodes Janzen02	Apanteles Janzen50	Microgastrinae	Braconidae		Heliconia irrasa	Heliconiaceae
114	M. unounocuatro	BOLD:ACJ4159	DHJP0051427		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Palomo	10,962	-85,280	96	Keiner Aragon	reared	11/03/2012	10/16/2012	single	12-SRNP-68633	Crambidae	Neoleucinodes Janzen02	Apanteles Janzen50	Microgastrinae	Braconidae		Heliconia irrasa	Heliconiaceae
114	M. unounocuatro	BOLD:ACJ4159	DHJP0051436		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Palomo	10,962	-85,280	96	Keiner Aragon	reared	11/03/2012	10/16/2012	single	12-SRNP-68631	Crambidae	Neoleucinodes Janzen02	Apanteles Janzen50	Microgastrinae	Braconidae		Heliconia irrasa	Heliconiaceae
114	M. unounocuatro	BOLD:ACJ4159	DHJP0051432		EtOH	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector Rincon Rain Forest	Palomo	10,962	-85,280	96	Keiner Aragon	reared	11/06/2012	10/16/2012	single	12-SRNP-68638	Crambidae	Neoleucinodes Janzen02	Apanteles Janzen50	Microgastrinae	Braconidae		Heliconia irrasa	Heliconiaceae
115	M. unounocinco	BOLD:ACJ4853	DHJP0053000	f	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Perdido	10,879	-85,386	620	Elda Araya	reared	07/05/2013	06/20/2013	single	13-SRNP-3184	Choreutidae	Brenthia Janzen05	Dolichogenidea Janzen19	Microgastrinae	Braconidae		Pterocarpus officinalis	Fabaceae
115	M. unounocinco	BOLD:ACJ4853	DHJP0052980	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Perdido	10,879	-85,386	620	Gloria Sihezar	reared	07/08/2013	06/20/2013	single	13-SRNP-3170	Choreutidae	Brenthia Janzen05	Dolichogenidea Janzen19	Microgastrinae	Braconidae		Pterocarpus officinalis	Fabaceae
115	M. unounocinco	BOLD:ACJ4853	DHJP0053005	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Finca San Gabriel	10,878	-85,393	645	Elda Araya	reared	07/19/2013	07/02/2013	single	13-SRNP-3448	Choreutidae	Brenthia Janzen05	Dolichogenidea Janzen19	Microgastrinae	Braconidae		Pterocarpus officinalis	Fabaceae
116	M. unounoseis	BOLD:ACK4344	DHJP0053159	m	Holotype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Cementerio Viejo	10,881	-85,389	570	Gloria Sihezar	reared	07/14/2013	06/23/2013	single	13-SRNP-3280	Crambidae	Desmia ploralisDHJ03	Alabagrus jeanmariecadioui	Agathidinae	Braconidae		Psychotria graciliflora	Rubiaceae
116	M. unounoseis	BOLD:ACK4344	DHJP0053941	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Sendero Huerta	10,931	-85,372	527	Oswaldo Espinoza	reared	07/08/2013	06/17/2013	single	13-SRNP-3109	Crambidae	Desmia ploralisDHJ03	Alabagrus jeanmariecadioui	Agathidinae	Braconidae		Psychotria graciliflora	Rubiaceae
116	M. unounoseis	BOLD:ACK4344	DHJP0053942	m	paratype	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Finca San Gabriel	10,878	-85,393	645	Gloria Sihezar	reared	07/24/2013	07/06/2013	single	13-SRNP-3565	Crambidae	Desmia ploralisDHJ03	Alabagrus jeanmariecadioui	Agathidinae	Braconidae		Psychotria graciliflora	Rubiaceae
116	M. unounoseis	BOLD:ACK4344	DHJP0056045		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Rio Blanco Abajo	10,900	-85,373	500	Gloria Sihezar	reared	07/18/2014	06/22/2014	single	14-SRNP-3045	Crambidae	Desmia ploralisDHJ03	Alabagrus jeanmariecadioui	Agathidinae	Braconidae		Psychotria chagrensis	Rubiaceae
116	M. unounoseis	BOLD:ACK4344	DHJP0056061		not viewed	Costa Rica	Area de Conservacion Guanacaste	Alajuela	Sector San Cristobal	Rio Blanco Abajo	10,900	-85,373	500	Gloria Sihezar	reared	07/16/2014	06/22/2014	single	14-SRNP-3047	Crambidae	Desmia ploralisDHJ03	Alabagrus jeanmariecadioui	Agathidinae	Braconidae		Psychotria chagrensis	Rubiaceae





