

Database on Entomopathogenic Organisms on Soil Pests

Class of entomopathogen	Strain	Genus	Species	Date of isolation	Age	Collector	Date of collection	Host: Genus	Host: Species	Departament	Municipality	Country	Institution
Bacteria	CIATBP4	undetermined	undetermined	8-Apr-04	larva	CIAT	5-Apr-04	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCB80	undetermined	undetermined	21-Feb-05	larva	CIAT	2-Feb-05	<i>Phyllophaga</i>	sp.	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA10	<i>Paenibacillus</i>	<i>popilliae</i>	3-Feb-05	larva	CIAT	25-Jan-05	<i>Phyllophaga</i>	sp.	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA100	<i>Paenibacillus</i>	<i>popilliae</i>	21-Feb-05	larva	CIAT	2-Feb-05	<i>Phyllophaga</i>	sp.	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA101	<i>Paenibacillus</i>	<i>popilliae</i>	21-Feb-05	larva	CIAT	2-Feb-05	<i>Phyllophaga</i>	sp.	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA102	<i>Paenibacillus</i>	<i>popilliae</i>	10-Mar-05	larva	CIAT	2-Feb-05	<i>Phyllophaga</i>	sp.	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA11	<i>Paenibacillus</i>	<i>popilliae</i>	3-Feb-05	larva	CIAT	25-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA12	<i>Paenibacillus</i>	<i>popilliae</i>	3-Feb-05	larva	CIAT	25-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA13	<i>Paenibacillus</i>	<i>popilliae</i>	3-Feb-05	larva	CIAT	25-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA14	<i>Paenibacillus</i>	<i>popilliae</i>	11-Jan-05	larva	CIAT	17-Dec-04	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA15	undetermined	undetermined	11-Jan-05	larva	CIAT	17-Dec-04	<i>Phyllophaga</i>	undetermined	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA16	undetermined	undetermined	11-Jan-05	larva	CIAT	17-Dec-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA17	undetermined	undetermined	29-Dec-04	larva	CIAT	17-Dec-04	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA18	<i>Paenibacillus</i>	<i>popilliae</i>	11-Jan-05	larva	CIAT	17-Dec-04	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA19	<i>Paenibacillus</i>	<i>Lentimorbus</i>	2-Mar-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA20	<i>Paenibacillus</i>	<i>popilliae</i>	27-Feb-05	larva	CIAT	20-Jan-04	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA21	<i>Paenibacillus</i>	<i>popilliae</i>	2-Feb-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	undetermined	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA23	<i>Paenibacillus</i>	<i>popilliae</i>	26-Jan-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA24	<i>Paenibacillus</i>	<i>popilliae</i>	26-Feb-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	undetermined	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA26	undetermined	undetermined	26-Feb-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	undetermined	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA27	undetermined	undetermined	25-Jan-05	larva	CIAT	20-Jan-05	undetermined	undetermined	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA28	undetermined	undetermined	25-Jan-05	larva	CIAT	20-Jan-05	undetermined	undetermined	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA29	undetermined	undetermined	25-Jan-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA30	undetermined	undetermined	28-Feb-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA31	undetermined	undetermined	25-Feb-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA33	undetermined	undetermined	27-Jan-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA34	undetermined	undetermined	27-Feb-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	undetermined	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA35	undetermined	undetermined	27-Feb-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA36	undetermined	undetermined	27-Feb-05	larva	CIAT	20-Jan-05	undetermined	undetermined	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA37	undetermined	undetermined	27-Jan-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA38	undetermined	undetermined	27-Jan-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA39	undetermined	undetermined	28-Feb-05	larva	CIAT	20-Feb-05	<i>Phyllophaga</i>	undetermined	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA4	<i>Paenibacillus</i>	<i>popilliae</i>	3-Feb-05	larva	CIAT	25-Feb-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA40	<i>Paenibacillus</i>	<i>popilliae</i>	4-Mar-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	undetermined	Cauca	Caldono	Colombia	CIAT

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Bacteria	CIATCBA41	<i>Paenibacillus</i>	<i>popilliae</i>	28-Jan-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	undetermined	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA42	<i>Paenibacillus</i>	<i>popilliae</i>	4-Mar-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA43	undetermined	undetermined	28-Feb-05	larva	CIAT	20-Feb-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA44	undetermined	undetermined	19-Feb-05	larva	CIAT	1-Feb-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA45	undetermined	undetermined	29-Jan-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA46	undetermined	undetermined	29-Jan-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA47	undetermined	undetermined	29-Jan-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA48	undetermined	undetermined	28-Feb-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA49	undetermined	undetermined	28-Feb-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA5	undetermined	undetermined	3-Mar-05	larva	CIAT	25-Feb-05	<i>Phyllophaga</i>	undetermined	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA50	undetermined	undetermined	28-Feb-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA51	undetermined	undetermined	28-Feb-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA52	undetermined	undetermined	28-Jan-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA53	undetermined	undetermined	28-Feb-05	larva	CIAT	20-Oct-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA54	undetermined	undetermined	28-Feb-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA55	undetermined	undetermined	28-Feb-05	larva	CIAT	20-Feb-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA56	undetermined	undetermined	28-Feb-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA57	undetermined	undetermined	28-Feb-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA58	undetermined	undetermined	5-Feb-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA59	undetermined	undetermined	29-Jan-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA6	<i>Paenibacillus</i>	<i>popilliae</i>	3-Feb-05	larva	CIAT	25-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA60	undetermined	undetermined	29-Jan-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA61	undetermined	undetermined	10-Feb-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA62	undetermined	undetermined	10-Feb-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA63	undetermined	undetermined	10-Feb-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA64	undetermined	undetermined	12-Feb-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA65	undetermined	undetermined	12-Feb-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA66	undetermined	undetermined	21-Feb-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA67	undetermined	undetermined	21-Feb-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA68	undetermined	undetermined	21-Feb-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA69	undetermined	undetermined	5-Feb-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA7	undetermined	undetermined	6-Mar-05	larva	CIAT	25-Feb-05	<i>Phyllophaga</i>	undetermined	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA70	undetermined	undetermined	28-Jan-05	larva	CIAT	20-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA71	undetermined	undetermined	28-Jan-05	larva	CIAT	20-Oct-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA72	undetermined	undetermined	16-Feb-05	larva	CIAT	2-Feb-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT

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Bacteria	CIATCBA73	<i>Trichoderma</i>	undetermined	24-Feb-05	larva	CIAT	2-Feb-05	<i>Phyllophaga</i>	sp.	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA74	undetermined	undetermined	24-Feb-05	larva	CIAT	2-Feb-05	<i>Phyllophaga</i>	<i>simulans</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA75	undetermined	undetermined	21-Feb-05	larva	CIAT	2-Feb-05	<i>Phyllophaga</i>	sp.	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA76	undetermined	undetermined	21-Feb-05	larva	CIAT	2-Feb-05	<i>Phyllophaga</i>	sp.	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA77	undetermined	undetermined	21-Feb-05	larva	CIAT	2-Feb-05	<i>Phyllophaga</i>	sp.	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA78	undetermined	undetermined	21-Feb-05	larva	CIAT	2-Feb-05	<i>Phyllophaga</i>	sp.	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA79	undetermined	undetermined	21-Feb-05	larva	CIAT	2-Feb-05	<i>Phyllophaga</i>	sp.	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA8	undetermined	undetermined	3-Mar-05	larva	CIAT	25-Jan-05	<i>Phyllophaga</i>	undetermined	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA81	undetermined	undetermined	28-Feb-05	larva	CIAT	2-Feb-05	<i>Phyllophaga</i>	sp.	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA82	undetermined	undetermined	21-Feb-05	larva	CIAT	2-Feb-05	<i>Phyllophaga</i>	sp.	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA83	undetermined	undetermined	28-Feb-05	larva	CIAT	2-Feb-05	<i>Phyllophaga</i>	sp.	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA84	undetermined	undetermined	28-Feb-05	larva	CIAT	2-Feb-05	<i>Phyllophaga</i>	<i>simulans</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA85	undetermined	undetermined	5-Mar-05	larva	CIAT	2-Feb-05	<i>Phyllophaga</i>	sp.	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA86	undetermined	undetermined	4-Mar-05	larva	CIAT	2-Feb-05	<i>Phyllophaga</i>	sp.	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA87	undetermined	undetermined	4-Mar-05	larva	CIAT	2-Feb-05	<i>Phyllophaga</i>	sp.	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA88	undetermined	undetermined	30-Apr-05	larva	CIAT	2-Feb-05	<i>Bemisia</i>	sp.	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA89	undetermined	undetermined	6-Mar-05	larva	CIAT	2-Feb-05	<i>Phyllophaga</i>	sp.	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA9	<i>Paenibacillus</i>	<i>popilliae</i>	3-Feb-05	larva	CIAT	25-Jan-05	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA90	undetermined	undetermined	4-Mar-04	larva	CIAT	2-Feb-05	<i>Phyllophaga</i>	sp.	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA91	undetermined	undetermined	4-Mar-05	larva	CIAT	2-Feb-05	<i>Phyllophaga</i>	sp.	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA92	undetermined	undetermined	28-Feb-05	larva	CIAT	2-Feb-05	<i>Phyllophaga</i>	sp.	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA93	undetermined	undetermined	10-Mar-05	larva	CIAT	2-Feb-05	<i>Phyllophaga</i>	sp.	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA94	undetermined	undetermined	21-Feb-05	larva	CIAT	2-Feb-05	<i>Phyllophaga</i>	sp.	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA95	undetermined	undetermined	10-Mar-05	larva	CIAT	2-Feb-05	<i>Phyllophaga</i>	sp.	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA96	undetermined	undetermined	4-Mar-05	larva	CIAT	2-Feb-05	<i>Phyllophaga</i>	sp.	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA97	undetermined	undetermined	10-Mar-05	larva	CIAT	2-Feb-05	<i>Phyllophaga</i>	sp.	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA98	undetermined	undetermined	10-Mar-05	larva	CIAT	2-Feb-05	<i>Phyllophaga</i>	sp.	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCBA99	undetermined	undetermined	10-Mar-05	larva	CIAT	2-Feb-05	<i>Phyllophaga</i>	sp.	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATCUN001	undetermined	undetermined	10-Feb-03	larva	CIAT	22-Jan-03	<i>Clavipalpus</i>	undetermined	Cundinamarca	Mosquera	Colombia	CIAT
Bacteria	CIATCUN002	undetermined	undetermined	20-Feb-04	larva	CIAT	31-Jan-03	undetermined	undetermined	Cundinamarca	Mosquera	Colombia	CIAT
Bacteria	CIATCUN003	undetermined	undetermined	4-Oct-05	larva	CIAT	4-Oct-05	<i>Heterigonphus</i>	<i>dilatocolis</i>	Cundinamarca	Mosquera	Colombia	CIAT
Bacteria	CIATCUN008	undetermined	undetermined	3-Feb-03	larva	CIAT	24-Jan-03	<i>Clavipalpus</i>	undetermined	Cundinamarca	Mosquera	Colombia	CIAT
Bacteria	CIATCUN009	undetermined	undetermined	1-Feb-03	larva	CIAT	24-Jan-03	<i>Clavipalpus</i>	undetermined	Cundinamarca	Mosquera	Colombia	CIAT
Bacteria	CIATCUN012	undetermined	undetermined	19-Mar-03	larva	CIAT	1-Mar-03	<i>Ancognatha</i>	undetermined	Cundinamarca	Mosquera	Colombia	CIAT
Bacteria	CIATCUN013	undetermined	undetermined	30-Jan-03	larva	CIAT	23-Jan-03	<i>Ancognatha</i>	undetermined	Cundinamarca	Mosquera	Colombia	CIAT

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Bacteria	CIATCUN018	undetermined	undetermined	4-Aug-03	larva	CIAT	24-Jul-03	<i>Ancognatha</i>	undetermined	Cundinamarca	Mosquera	Colombia	CIAT
Bacteria	CIATCUN019	undetermined	undetermined	28-Jan-03	larva	CIAT	31-Jan-03	<i>Ancognatha</i>	undetermined	Cundinamarca	Mosquera	Colombia	CIAT
Bacteria	CIATCUN023	undetermined	undetermined	18-Jan-03	larva	CIAT	31-Jan-03	<i>Ancognatha</i>	undetermined	Cundinamarca	Mosquera	Colombia	CIAT
Bacteria	CIATCUN024	undetermined	undetermined	19-Feb-03	larva	CIAT	31-Jan-03	undetermined	undetermined	Cundinamarca	Mosquera	Colombia	CIAT
Bacteria	CIATCUN033	undetermined	undetermined	24-Jul-03	larva	CIAT	2-Jul-03	<i>Ancognatha</i>	undetermined	Cundinamarca	Mosquera	Colombia	CIAT
Bacteria	CIATCUN034	undetermined	undetermined	16-Jul-03	larva	CIAT	2-Jul-03	<i>Ancognatha</i>	undetermined	Cundinamarca	Mosquera	Colombia	CIAT
Bacteria	CIATCUN036	undetermined	undetermined	22-Jul-03	larva	CIAT	2-Jul-03	<i>Ancognatha</i>	undetermined	Cundinamarca	Mosquera	Colombia	CIAT
Bacteria	CIATCUN042	undetermined	undetermined	16-Apr-03	larva	CIAT	3-Apr-03	<i>Heterigonphus</i>	<i>dilaticolis</i>	Cundinamarca	Mosquera	Colombia	CIAT
Bacteria	CIATCUN044	undetermined	undetermined	21-Apr-03	larva	CIAT	3-Apr-03	<i>Ancognatha</i>	undetermined	Cundinamarca	Mosquera	Colombia	CIAT
Bacteria	CIATCUN045	undetermined	undetermined	21-Apr-03	larva	CIAT	3-Apr-03	<i>Clavipalpus</i>	undetermined	Cundinamarca	Mosquera	Colombia	CIAT
Bacteria	CIATCUN046	undetermined	undetermined	24-Apr-03	larva	CIAT	3-Apr-03	<i>Clavipalpus</i>	undetermined	Cundinamarca	Mosquera	Colombia	CIAT
Bacteria	CIATCUN050	undetermined	undetermined	23-Apr-03	larva	CIAT	3-Apr-03	<i>Ancognatha</i>	undetermined	Cundinamarca	Mosquera	Colombia	CIAT
Bacteria	CIATCUN066	undetermined	undetermined	29-Mar-04	larva	CIAT	18-Mar-03	<i>Ancognatha</i>	undetermined	Cundinamarca	Mosquera	Colombia	CIAT
Bacteria	CIATCUN072	undetermined	undetermined	5-Mar-03	larva	CIAT	28-Mar-03	<i>Clavipalpus</i>	undetermined	Cundinamarca	Mosquera	Colombia	CIAT
Bacteria	CIATCUN073	undetermined	undetermined	16-Apr-03	larva	CIAT	28-Mar-03	<i>Clavipalpus</i>	undetermined	Cundinamarca	Mosquera	Colombia	CIAT
Bacteria	CIATCUN080	undetermined	undetermined	29-Jul-03	larva	CIAT	4-Jul-03	<i>Clavipalpus</i>	undetermined	Cundinamarca	Mosquera	Colombia	CIAT
Bacteria	CIATCUN083	undetermined	undetermined	25-Jul-03	larva	CIAT	4-Jul-03	<i>Clavipalpus</i>	undetermined	Cundinamarca	Mosquera	Colombia	CIAT
Bacteria	CIATCUN089	undetermined	undetermined	25-Apr-03	larva	CIAT	4-Oct-03	<i>Ancognatha</i>	undetermined	Cundinamarca	Mosquera	Colombia	CIAT
Bacteria	CIATLB	<i>Paenibacillus</i>	<i>popilliae</i>	13-May-04	larva	CIAT	11-May-04	<i>Phyllophaga</i>	sp.	Valle del Cauca	Florida	Colombia	CIAT
Bacteria	CIATLC	<i>Paenibacillus</i>	<i>popilliae</i>	4-May-04	larva	CIAT	31-Mar-04	<i>Anomala</i>	undetermined	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATLD2	<i>Paenibacillus</i>	<i>popilliae</i>	13-May-04	larva	CIAT	11-May-04	<i>Anomala</i>	undetermined	Valle del Cauca	Florida	Colombia	CIAT
Bacteria	CIATLF11	<i>Paenibacillus</i>	<i>Largos</i>	24-Jan-04	larva	CIAT	15-Jan-04	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATLF12	<i>Paenibacillus</i>	<i>popilliae</i>	30-Jan-04	larva	CIAT	26-Jan-04	<i>Phyllophaga</i>	<i>menetriesi</i>	Valle del Cauca	Palmira	Colombia	CIAT
Bacteria	CIATLF14	<i>Paenibacillus</i>	sp.hericus	20-Feb-04	larva	CIAT	12-Feb-04	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATLF15(A)	<i>Paenibacillus</i>	<i>popilliae</i>	18-Feb-04	larva	CIAT	16-Feb-04	<i>Anomala</i>	undetermined	Valle del Cauca	Palmira	Colombia	CIAT
Bacteria	CIATLF17	undetermined	undetermined	19-Feb-04	larva	CIAT	2-Jan-04	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATLF18	<i>Paenibacillus</i>	<i>popilliae</i>	20-Feb-04	larva	CIAT	19-Feb-04	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATLF2=12	<i>Paenibacillus</i>	<i>popilliae</i>	31-Mar-04	larva	CIAT	12-Mar-04	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATLF20	<i>Paenibacillus</i>	<i>popilliae</i>	20-Feb-04	larva	CIAT	19-Feb-04	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATLF21	<i>Paenibacillus</i>	<i>popilliae</i>	22-Feb-04	larva	CIAT	19-Feb-04	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATLF22	<i>Paenibacillus</i>	<i>popilliae</i>	20-Feb-04	larva	CIAT	19-Feb-04	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATLF23	<i>Paenibacillus</i>	<i>popilliae</i>	3-Apr-04	larva	CIAT	29-Mar-04	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATLF24	<i>Paenibacillus</i>	<i>popilliae</i>	29-Feb-04	larva	CIAT	19-Feb-04	undetermined	undetermined	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATLF7	<i>Paenibacillus</i>	sp.	20-Apr-04	larva	CIAT	15-Apr-04	<i>Anomala</i>	sp.	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATLH	<i>Paenibacillus</i>	<i>popilliae</i>	23-Mar-04	larva	CIAT	12-Mar-04	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT

Class of entomopathogen	Strain	Genus	Species	Date of isolation	Age	Collector	Date of collection	Host: Genus	Host: Species	Departament	Municipality	Country	Institution
Bacteria	CIATLK	<i>Paenibacillus</i>	<i>popilliae</i>	24-Apr-04	larva	CIAT	15-Apr-04	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATLK21	undetermined	undetermined	12-Apr-04	larva	CIAT	10-Apr-04	undetermined	undetermined	Valle del Cauca	Palmira	Colombia	CIAT
Bacteria	CIATLK22	<i>Paenibacillus</i>	<i>popilliae</i>	9-Apr-04	larva	CIAT	29-Mar-04	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATLK24	<i>Paenibacillus</i>	<i>popilliae</i>	30-Apr-04	larva	CIAT	28-Apr-04	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATLK3	<i>Paenibacillus</i>	<i>popilliae</i>	10-Apr-04	larva	CIAT	8-Apr-04	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATLK4	<i>Paenibacillus</i>	<i>popilliae</i>	12-Apr-04	larva	CIAT	8-Apr-04	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATLK5	<i>Paenibacillus</i>	<i>popilliae</i>	19-Apr-04	larva	CIAT	10-Apr-04	undetermined	undetermined	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATLKC	<i>Paenibacillus</i>	<i>popilliae</i>	30-Apr-04	larva	CIAT	15-Apr-04	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATLL	<i>Paenibacillus</i>	<i>popilliae</i>	24-Apr-04	larva	CIAT	15-Apr-04	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATLM	<i>Paenibacillus</i>	<i>popilliae</i>	1-Apr-04	larva	CIAT	31-Mar-04	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATLN	<i>Paenibacillus</i>	<i>popilliae</i>	23-Apr-04	larva	CIAT	19-Apr-04	<i>Anomala</i>	<i>inconstans</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATLP	<i>Paenibacillus</i>	<i>popilliae</i>	20-Apr-04	larva	CIAT	15-Apr-04	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATLR	<i>Paenibacillus</i>	<i>popilliae</i>	17-May-04	larva	CIAT	11-May-04	<i>Phyllophaga</i>	<i>menetriesi</i>	Valle del Cauca	Florida	Colombia	CIAT
Bacteria	CIATLS	<i>Paenibacillus</i>	<i>popilliae</i>	28-Apr-04	larva	CIAT	15-Apr-04	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATLS5	<i>Paenibacillus</i>	<i>popilliae</i>	28-Apr-04	larva	CIAT	15-Apr-04	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Bacteria	CIATLT	<i>Paenibacillus</i>	<i>popilliae</i>	30-Apr-04	larva	CIAT	15-Apr-04	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT001	<i>Metarhizium</i>	<i>anisopliae</i>	3-Aug-98	adult	C. Gallego, Y. Ballesteros	12-Feb-98	<i>Zulia</i>	<i>pubescens</i>	Caquetá	Florencia	Colombia	CIAT
Fungi	CIAT002	<i>Metarhizium</i>	<i>anisopliae</i>	30-Jul-98	adult	D. Peck	25-Jun-98	<i>Zulia</i>	<i>pubescens</i>	Caquetá	Albania	Colombia	CIAT
Fungi	CIAT002A	<i>Metarhizium</i>	<i>anisopliae</i>	16-Feb-99	adult	D. Peck	25-Jun-98	<i>Zulia</i>	<i>pubescens</i>	Caquetá	Albania	Colombia	CIAT
Fungi	CIAT002B	<i>Metarhizium</i>	<i>anisopliae</i>	16-Feb-99	adult	D. Peck	25-Jun-98	<i>Zulia</i>	<i>pubescens</i>	Caquetá	Albania	Colombia	CIAT
Fungi	CIAT002C	<i>Metarhizium</i>	<i>anisopliae</i>	16-Feb-99	adult	D. Peck	25-Jun-98	<i>Zulia</i>	<i>pubescens</i>	Caquetá	Albania	Colombia	CIAT
Fungi	CIAT002D	<i>Metarhizium</i>	<i>anisopliae</i>	16-Feb-99	adult	D. Peck	25-Jun-02	<i>Zulia</i>	<i>pubescens</i>	Caquetá	Albania	Colombia	CIAT
Fungi	CIAT002E	<i>Metarhizium</i>	<i>anisopliae</i>	16-Feb-99	adult	D. Peck	25-Jun-98	<i>Zulia</i>	<i>pubescens</i>	Caquetá	Albania	Colombia	CIAT
Fungi	CIAT002F	<i>Metarhizium</i>	<i>anisopliae</i>	16-Feb-99	adult	D. Peck	25-Apr-98	<i>Zulia</i>	<i>pubescens</i>	Caquetá	Albania	Colombia	CIAT
Fungi	CIAT003	<i>Metarhizium</i>	<i>anisopliae</i>	30-Jul-98	adult	D. Peck	25-Jun-98	<i>Aeneolamia</i>	<i>varia</i>	Caquetá	Albania	Colombia	CIAT
Fungi	CIAT004	<i>Fusarium</i>	spp.		adult	D. Peck	5-Jun-98	<i>Zulia</i>	<i>pubescens</i>	Caquetá	Albania	Colombia	CIAT
Fungi	CIAT005	<i>Metarhizium</i>	<i>anisopliae</i>	8-Jul-99	adult	D. Peck	25-Jun-98	<i>Mahanarva</i>	sp.	Caquetá	Albania	Colombia	CIAT
Fungi	CIAT005A	<i>Metarhizium</i>	<i>anisopliae</i>		adult	D. Peck	25-Jun-98	<i>Mahanarva</i>	sp.	Caquetá	Albania	Colombia	CIAT
Fungi	CIAT005B	<i>Metarhizium</i>	<i>anisopliae</i>		adult	D. Peck	25-Jun-98	<i>Mahanarva</i>	sp.	Caquetá	Albania	Colombia	CIAT
Fungi	CIAT005C	<i>Metarhizium</i>	<i>anisopliae</i>		adult	D. Peck	25-Jun-98	<i>Mahanarva</i>	sp.	Caquetá	Albania	Colombia	CIAT
Fungi	CIAT005D	<i>Metarhizium</i>	<i>anisopliae</i>		adult	D. Peck	25-Jun-98	<i>Mahanarva</i>	sp.	Caquetá	Albania	Colombia	CIAT
Fungi	CIAT005E	<i>Metarhizium</i>	<i>anisopliae</i>		adult	D. Peck	25-Jun-98	<i>Mahanarva</i>	sp.	Caquetá	Albania	Colombia	CIAT
Fungi	CIAT005F	<i>Metarhizium</i>	<i>anisopliae</i>		adult	D. Peck	25-Jun-98	<i>Mahanarva</i>	sp.	Caquetá	Albania	Colombia	CIAT
Fungi	CIAT006	<i>Metarhizium</i>	<i>anisopliae</i>	3-Jul-98	adult	D. Peck	25-Jun-98	<i>Mahanarva</i>	sp.	Caquetá	Albania	Colombia	CIAT
Fungi	CIAT007	<i>Metarhizium</i>	<i>anisopliae</i>	3-Jul-98	adult	D. Peck	25-Jun-98	<i>Zulia</i>	<i>pubescens</i>	Caquetá	Albania	Colombia	CIAT

Class of entomopathogen	Strain	Genus	Species	Date of isolation	Age	Collector	Date of collection	Host: Genus	Host: Species	Departament	Municipality	Country	Institution
Fungi	CIAT007A	<i>Metarhizium</i>	<i>anisopliae</i>	16-Feb-99	adult	D. Peck	25-Jun-98	<i>Zulia</i>	<i>pubescens</i>	Caquetá	Albania	Colombia	CIAT
Fungi	CIAT007B	<i>Metarhizium</i>	<i>anisopliae</i>	16-Feb-99	adult	D. Peck	25-Jun-98	<i>Zulia</i>	<i>pubescens</i>	Caquetá	Albania	Colombia	CIAT
Fungi	CIAT007C	<i>Metarhizium</i>	<i>anisopliae</i>	16-Feb-99	adult	D. Peck	25-Jun-98	<i>Zulia</i>	<i>pubescens</i>	Caquetá	Albania	Colombia	CIAT
Fungi	CIAT007D	<i>Metarhizium</i>	<i>anisopliae</i>	16-Feb-99	adult	D. Peck	25-Jun-98	<i>Zulia</i>	<i>pubescens</i>	Caquetá	Albania	Colombia	CIAT
Fungi	CIAT007E	<i>Metarhizium</i>	<i>anisopliae</i>	16-Feb-99	adult	D. Peck	1-Jun-98	<i>Zulia</i>	<i>pubescens</i>	Caquetá	Albania	Colombia	CIAT
Fungi	CIAT007F	<i>Metarhizium</i>	<i>anisopliae</i>	16-Feb-99	adult	D. Peck	25-Jun-98	<i>Zulia</i>	<i>pubescens</i>	Caquetá	Albania	Colombia	CIAT
Fungi	CIAT008	<i>Metarhizium</i>	<i>anisopliae</i>		nymph	C. Gallego, Y. Ballesteros	16-Feb-97	undetermined	undetermined	Caquetá	Florencia	Colombia	CIAT
Fungi	CIAT009	<i>Paecilomyces</i>	<i>farinosis</i>		nymph	C. Gallego, Y. Ballesteros	16-Feb-97	undetermined	undetermined	Caquetá	Florencia	Colombia	CIAT
Fungi	CIAT010	<i>Metarhizium</i>	<i>anisopliae</i>		larva		23-Jan-97	undetermined	undetermined	Caquetá	Florencia	Colombia	CIAT
Fungi	CIAT011	<i>Paecilomyces</i>	spp.		Instar		23-Feb-97	undetermined	undetermined	Caquetá	Florencia	Colombia	CIAT
Fungi	CIAT012	<i>Paecilomyces</i>	<i>lilacinus</i>		adult		23-Jun-97	<i>Zulia</i>	<i>pubescens</i>	Caquetá	Florencia	Colombia	CIAT
Fungi	CIAT013	sp.orothrix	spp.	25-May-99		Daniel Peck		undetermined	undetermined	Sao Pablo	Botocatu	Colombia	CIAT
Fungi	CIAT013A	sp.orothrix	spp.			Daniel Peck		undetermined	undetermined	Sao Pablo	Botocatu	Colombia	CIAT
Fungi	CIAT014	<i>Metarhizium</i>	<i>anisopliae</i>	20-Feb-99	adult	R. Pareja		<i>Aeneolamia</i>	<i>varia</i>	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT014A	<i>Metarhizium</i>	<i>anisopliae</i>	20-Feb-99	adult	R. Pareja		<i>Aeneolamia</i>	<i>varia</i>	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT014B	<i>Metarhizium</i>	<i>anisopliae</i>	20-Feb-99	adult	R. Pareja		<i>Aeneolamia</i>	<i>varia</i>	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT014C	<i>Metarhizium</i>	<i>anisopliae</i>	20-Feb-99	adult	R. Pareja		<i>Aeneolamia</i>	<i>varia</i>	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT014D	<i>Metarhizium</i>	<i>anisopliae</i>	20-Feb-99	adult	R. Pareja		<i>Aeneolamia</i>	<i>varia</i>	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT015	<i>Metarhizium</i>	<i>anisopliae</i>		nymph	R. Pareja		<i>Aeneolamia</i>	<i>varia</i>	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT015A	<i>Metarhizium</i>	<i>anisopliae</i>		nymph	R. Pareja		<i>Aeneolamia</i>	<i>varia</i>	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT015B	<i>Metarhizium</i>	<i>anisopliae</i>		nymph	R. Pareja		<i>Aeneolamia</i>	<i>varia</i>	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT015C	<i>Metarhizium</i>	<i>anisopliae</i>		nymph	R. Pareja		<i>Aeneolamia</i>	<i>varia</i>	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT015D	<i>Metarhizium</i>	<i>anisopliae</i>		nymph	R. Pareja		<i>Aeneolamia</i>	<i>varia</i>	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT016	<i>Trichoderma</i>	<i>viridae</i>	20-May-99	adult	R. Pareja		<i>Aeneolamia</i>	<i>varia</i>	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT016A	<i>Trichoderma</i>	<i>viridae</i>		adult	R. Pareja		<i>Aeneolamia</i>	<i>varia</i>	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT017	<i>Metarhizium</i>	<i>anisopliae</i>	28-May-99	adult	R. Pareja		<i>Aeneolamia</i>	<i>varia</i>	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT017A	<i>Metarhizium</i>	<i>anisopliae</i>		adult	R. Pareja		<i>Aeneolamia</i>	<i>varia</i>	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT017B	<i>Metarhizium</i>	<i>anisopliae</i>		adult	R. Pareja		<i>Aeneolamia</i>	<i>varia</i>	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT018	<i>Metarhizium</i>	<i>anisopliae</i>	28-May-99	adult	R. Pareja		<i>Aeneolamia</i>	<i>varia</i>	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT018A	<i>Metarhizium</i>	<i>anisopliae</i>		adult	R. Pareja		<i>Aeneolamia</i>	<i>varia</i>	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT018B	<i>Metarhizium</i>	<i>anisopliae</i>		adult	R. Pareja		<i>Aeneolamia</i>	<i>varia</i>	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT018C	<i>Metarhizium</i>	<i>anisopliae</i>		adult	R. Pareja		<i>Aeneolamia</i>	<i>varia</i>	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT018D	<i>Metarhizium</i>	<i>anisopliae</i>		adult	R. Pareja		<i>Aeneolamia</i>	<i>varia</i>	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT018E	<i>Metarhizium</i>	<i>anisopliae</i>		adult	R. Pareja		<i>Aeneolamia</i>	<i>varia</i>	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT019	<i>Metarhizium</i>	<i>anisopliae</i>	25-May-99	nymph	R. Pareja		<i>Aeneolamia</i>	<i>varia</i>	Valle del Cauca	Palmira	Colombia	CIAT

Class of entomopathogen	Strain	Genus	Species	Date of isolation	Age	Collector	Date of collection	Host: Genus	Host: Species	Departament	Municipality	Country	Institution
Fungi	CIAT019A	<i>Metarhizium</i>	<i>anisopliae</i>		nymph	R. Pareja		<i>Aeneolamia</i>	<i>varia</i>	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT019B	<i>Metarhizium</i>	<i>anisopliae</i>		nymph	R. Pareja		<i>Aeneolamia</i>	<i>varia</i>	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT019C	<i>Metarhizium</i>	<i>anisopliae</i>		nymph	R. Pareja		<i>Aeneolamia</i>	<i>varia</i>	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT020	<i>Fusarium</i>	spp.	7-May-99	adult	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT021	<i>Fusarium</i>	spp.	7-May-99	adult	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT022	<i>Fusarium</i>	spp.	19-May-99	adult	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT023	<i>Fusarium</i>	spp.	2-Jun-99	adult	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT024	<i>Fusarium</i>	spp.	2-Jun-99	adult	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT025	<i>Fusarium</i>	spp.	2-Jun-99	adult	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT026	<i>Metarhizium</i>	<i>anisopliae</i>	15-Jun-99	nymph	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT026A	<i>Metarhizium</i>	<i>anisopliae</i>		nymph	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT026B	<i>Metarhizium</i>	<i>anisopliae</i>		nymph	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT026C	<i>Metarhizium</i>	<i>anisopliae</i>		nymph	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT026D	<i>Metarhizium</i>	<i>anisopliae</i>		nymph	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT027	<i>Penicillium</i>	spp.	15-Jun-99	nymph	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT027A	<i>Penicillium</i>	spp.		nymph	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT027B	<i>Penicillium</i>	spp.		nymph	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT027C	<i>Penicillium</i>	spp.		nymph	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT027D	<i>Penicillium</i>	spp.		nymph	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT027E	<i>Penicillium</i>	spp.		nymph	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT028	<i>Fusarium</i>	spp.	15-Jun-99	adult	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT029	<i>Penicillium</i>	spp.	15-Jun-99	adult	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT029A	<i>Penicillium</i>	spp.		adult	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT029B	<i>Penicillium</i>	spp.		adult	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT029C	<i>Penicillium</i>	spp.		adult	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT029D	<i>Penicillium</i>	spp.		adult	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT029E	<i>Penicillium</i>	spp.		adult	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT031	undetermined	undetermined	8-Jul-99	adult		5-Jun-98	<i>Aeneolamia</i>	<i>reducta</i>	Sucre	Corozal	Colombia	CIAT
Fungi	CIAT032	<i>Dactylella</i>	spp.		adult	D. Peck	28-Jun-98	<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT033	undetermined	undetermined		adult	D. Peck	25-Jun-98	<i>Zulia</i>	<i>pubescens</i>	Caquetá	Albania	Colombia	CIAT
Fungi	CIAT033A	undetermined	undetermined		adult	D. Peck	25-Jun-98	<i>Zulia</i>	<i>pubescens</i>	Caquetá	Albania	Colombia	CIAT
Fungi	CIAT034	<i>Asp.ergillius</i>	spp.		adult	D. Peck	2-Jul-97	<i>Aeneolamia</i>	<i>varia</i>	Meta	Villavicencio	Colombia	CIAT
Fungi	CIAT034A	<i>Asp.ergillius</i>	spp.		adult	D. Peck	2-Jul-97	<i>Aeneolamia</i>	<i>varia</i>	Meta	Villavicencio	Colombia	CIAT
Fungi	CIAT035	<i>Sclerotial</i>	<i>hyphomycete</i>		adult	D. Peck	2-Jul-97	<i>Aeneolamia</i>	<i>varia</i>	Meta	Villavicencio	Colombia	CIAT
Fungi	CIAT036	undetermined	undetermined		adult	D. Peck	2-Jul-97	<i>Aeneolamia</i>	<i>varia</i>	Meta	Villavicencio	Colombia	CIAT

Class of entomopathogen	Strain	Genus	Species	Date of isolation	Age	Collector	Date of collection	Host: Genus	Host: Species	Departament	Municipality	Country	Institution
Fungi	CIAT037	<i>Dactylella</i>	spp.	28-Oct-97	adult	D. Peck	2-Jul-97	<i>Aeneolamia</i>	<i>varia</i>	Meta	Villavicencio	Colombia	CIAT
Fungi	CIAT037A	<i>Dactylella</i>	spp.	28-Oct-97	adult	D. Peck	2-Jul-97	<i>Aeneolamia</i>	<i>varia</i>	Meta	Villavicencio	Colombia	CIAT
Fungi	CIAT037B	<i>Dactylella</i>	spp.	28-Oct-97	adult	D. Peck	2-Jul-97	<i>Aeneolamia</i>	<i>varia</i>	Meta	Villavicencio	Colombia	CIAT
Fungi	CIAT037C	<i>Dactylella</i>	spp.	28-Oct-97	adult	D. Peck	2-Jul-97	<i>Aeneolamia</i>	<i>varia</i>	Meta	Villavicencio	Colombia	CIAT
Fungi	CIAT038	<i>Fusarium</i>	spp.	28-Oct-97	adult	D. Peck	2-Jul-97	<i>Zulia</i>	<i>pubescens</i>	Caquetá	Albania	Colombia	CIAT
Fungi	CIAT039	<i>Fusarium</i>	spp.	14-Oct-97	adult	D. Peck	12-May-97	<i>Zulia</i>	<i>pubescens</i>	Caquetá	Albania	Colombia	CIAT
Fungi	CIAT040	<i>Fusarium</i>	spp.	14-Oct-97	adult	D. Peck	12-May-97	<i>Zulia</i>	<i>pubescens</i>	Caquetá	S. Jose Frag	Colombia	CIAT
Fungi	CIAT040A	<i>Fusarium</i>	spp.	14-Oct-97	adult	D. Peck	12-May-97	<i>Zulia</i>	<i>pubescens</i>	Caquetá	S. Jose Frag	Colombia	CIAT
Fungi	CIAT040B	<i>Fusarium</i>	spp.	14-Oct-97	adult	D. Peck	12-May-97	<i>Zulia</i>	<i>pubescens</i>	Caquetá	S. Jose Frag	Colombia	CIAT
Fungi	CIAT040C	<i>Fusarium</i>	spp.	14-Oct-97	adult	D. Peck	12-May-97	<i>Zulia</i>	<i>pubescens</i>	Caquetá	S. Jose Frag	Colombia	CIAT
Fungi	CIAT041	undetermined	undetermined	28-Oct-97	adult	D. Peck	12-May-97	<i>Zulia</i>	<i>pubescens</i>	Caquetá	Albania	Colombia	CIAT
Fungi	CIAT042	<i>Metarhizium</i>	<i>anisopliae</i>	22-Jul-99	adult	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT042A	<i>Metarhizium</i>	<i>anisopliae</i>	22-Jul-99	adult	A. Morales U. Castro		<i>Zulia</i>	<i>pubescens</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT042B	<i>Metarhizium</i>	<i>anisopliae</i>	22-Jul-99	adult	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT042C	<i>Metarhizium</i>	<i>anisopliae</i>	22-Jul-99	adult	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT042D	<i>Metarhizium</i>	<i>anisopliae</i>	22-Jul-99	adult	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT043	<i>Paecilomyces</i>	<i>lilacinus</i>	11-Jun-99	adult	G. Córdoba		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT043A	<i>Paecilomyces</i>	<i>lilacinus</i>	11-Jun-99	adult	G. Córdoba		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT043B	<i>Paecilomyces</i>	<i>lilacinus</i>	11-Jun-99	adult	G. Córdoba		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT043C	<i>Paecilomyces</i>	<i>lilacinus</i>	11-Jun-99	adult	G. Córdoba		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT044	<i>Beauveria</i>	<i>bassiana</i>	11-Jun-99	adult	J. Rodríguez		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT045	undetermined	undetermined		adult	J. Rodríguez		<i>Mahanarva</i>	sp.	Nariño	Tumaco	Colombia	CIAT
Fungi	CIAT046	<i>Fusarium</i>	spp.		adult	J. Rodríguez		<i>Mahanarva</i>	sp.	Nariño	Tumaco	Colombia	CIAT
Fungi	CIAT047	<i>Paecilomyces</i>	<i>crustaceus</i>	2-Jun-99	larva	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT047A	<i>Paecilomyces</i>	<i>crustaceus</i>	2-Jun-99	larva	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT047B	<i>Paecilomyces</i>	<i>crustaceus</i>	2-Jun-99	larva	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT047C	<i>Metarhizium</i>	<i>anisopliae</i>	2-Jun-99	larva	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT048	undetermined	undetermined	9-Jun-99	adult	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT048A	undetermined	undetermined	9-Jun-99	adult	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT049	<i>Fusarium</i>	spp.		adult	J. Rodríguez		<i>Mahanarva</i>	sp.	Nariño	Tumaco	Colombia	CIAT
Fungi	CIAT049A	<i>Fusarium</i>	spp.		adult	J. Rodríguez		<i>Mahanarva</i>	sp.	Nariño	Tumaco	Colombia	CIAT
Fungi	CIAT049B	<i>Fusarium</i>	spp.		adult	J. Rodríguez		<i>Mahanarva</i>	sp.	Nariño	Tumaco	Colombia	CIAT
Fungi	CIAT050	<i>Fusarium</i>	spp.		adult	J. Rodríguez		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT050A	<i>Fusarium</i>	spp.		adult	J. Rodríguez		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT050B	<i>Fusarium</i>	spp.		adult	J. Rodríguez		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT

Class of entomopathogen	Strain	Genus	Species	Date of isolation	Age	Collector	Date of collection	Host: Genus	Host: Species	Departament	Municipality	Country	Institution
Fungi	CIAT051	<i>Sclerotial</i>	<i>hyphomycete</i>	2-Jun-99	adult	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT051A	<i>Sclerotial</i>	<i>hyphomycete</i>	2-Jun-99	adult	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT051B	<i>Sclerotial</i>	<i>hyphomycete</i>	2-Jun-99	adult	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT051C	<i>Sclerotial</i>	<i>hyphomycete</i>	2-Jun-99	adult	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT051D	<i>Sclerotial</i>	<i>hyphomycete</i>	2-Jun-99	adult	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT052	<i>Paecilomyces</i>	<i>crustaceus</i>		adult	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT052A	<i>Paecilomyces</i>	<i>crustaceus</i>		adult	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT052B	<i>Paecilomyces</i>	<i>crustaceus</i>		adult	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT052C	<i>Paecilomyces</i>	<i>crustaceus</i>		adult	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT053	<i>Metarhizium</i>	<i>anisopliae</i>		adult	A. Morales U. Castro		<i>Zulia</i>	<i>carbonaria</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT054	undetermined	undetermined					undetermined	undetermined	Caquetá	Florencia	Colombia	CIAT
Fungi	CIAT054A	undetermined	undetermined					undetermined	undetermined	Caquetá	Florencia	Colombia	CIAT
Fungi	CIAT054B	undetermined	undetermined					undetermined	undetermined	Caquetá	Florencia	Colombia	CIAT
Fungi	CIAT055	undetermined	undetermined		nymph	R. Pareja	25-Jul-99	<i>Aeneolamia</i>	<i>varia</i>	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT056	undetermined	undetermined		adult	W. Mera	29-Nov-99	<i>Zulia</i>	<i>pubescens</i>	Caquetá	Florencia	Colombia	CIAT
Fungi	CIAT057	undetermined	undetermined		adult	W. Mera	29-Nov-99	undetermined	undetermined	Caquetá	Florencia	Colombia	CIAT
Fungi	CIAT058	undetermined	undetermined		adult	W. Mera	29-Nov-99	<i>Zulia</i>	<i>pubescens</i>	Caquetá	Florencia	Colombia	CIAT
Fungi	CIAT059	undetermined	undetermined		adult	R. Pareja	5-Aug-99	<i>Aeneolamia</i>	<i>varia</i>	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT060	undetermined	undetermined		adult	W. Mera	29-Nov-99	<i>Aeneolamia</i>	<i>varia</i>	Caquetá	Florencia	Colombia	CIAT
Fungi	CIAT061	undetermined	undetermined		adult	W. Mera	29-Nov-99	<i>Aeneolamia</i>	<i>varia</i>	Caquetá	Florencia	Colombia	CIAT
Fungi	CIAT062	undetermined	undetermined		adult	W. Mera	29-Nov-99	<i>Aeneolamia</i>	<i>varia</i>	Caquetá	Florencia	Colombia	CIAT
Fungi	CIAT066	undetermined	undetermined		adult	J. Rodríguez	10-Feb-00	<i>Zulia</i>	<i>pubescens</i>	Valle del Cauca	San Pedro	Colombia	CIAT
Fungi	CIAT067	undetermined	undetermined		adult	J. Rodríguez	10-Feb-00	<i>Zulia</i>	<i>pubescens</i>	Valle del Cauca	San Pedro	Colombia	CIAT
Fungi	CIAT068	undetermined	undetermined		adult	J. Rodríguez	10-Feb-00	<i>Zulia</i>	<i>pubescens</i>	Valle del Cauca	San Pedro	Colombia	CIAT
Fungi	CIAT069	undetermined	undetermined		nymph	A. Morales	10-Feb-00	undetermined	undetermined	Valle del Cauca	Pradera	Colombia	CIAT
Fungi	CIAT070	undetermined	undetermined		adult	A. Morales	10-Feb-00	<i>Trialeurodes</i>	<i>vaporariorum</i>	Valle del Cauca	Pradera	Colombia	CIAT
Fungi	CIAT071	undetermined	undetermined		nymph	A. Morales	10-Feb-00	<i>Trialeurodes</i>	<i>triffisa</i>	Valle del Cauca	Pradera	Colombia	CIAT
Fungi	CIAT072	undetermined	undetermined		adult	J. Rodríguez	22-Apr-00	<i>Zulia</i>	<i>pubescens</i>	Valle del Cauca	San Pedro	Colombia	CIAT
Fungi	CIAT073	undetermined	undetermined		adult	J. Rodríguez	27-Jun-00	<i>Zulia</i>	<i>carbonaria</i>	Valle del Cauca	Calima Darién	Colombia	CIAT
Fungi	CIAT074	undetermined	undetermined		adult	A. Morales	27-Jun-00	<i>Prosapia</i>	<i>simulans</i>	Valle del Cauca	Calima Darién	Colombia	CIAT
Fungi	CIAT075	undetermined	undetermined		nymph	J. Rodríguez	22-Apr-00	undetermined	undetermined	Valle del Cauca	San Pedro	Colombia	CIAT
Fungi	CIAT1K	<i>Paenibacillus</i>	<i>popilliae</i>	24-Apr-04	hart and soft	CIAT	15-Apr-04	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT1P	<i>Paenibacillus</i>	<i>popilliae</i>	20-Apr-04	larva	CIAT	15-Apr-04	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT1S	<i>Paenibacillus</i>	<i>popilliae</i>	28-Apr-04	white abdomen	CIAT	15-Apr-04	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT206	undetermined	undetermined	9-Aug-99		A. Walter		<i>Tarantula</i>	sp.	Valle del Cauca	Palmira	Colombia	CIAT

Class of entomopathogen	Strain	Genus	Species	Date of isolation	Age	Collector	Date of collection	Host: Genus	Host: Species	Departament	Municipality	Country	Institution
Fungi	CIAT207	undetermined	undetermined			E. Melo	11-May-99	<i>Galleria</i>	<i>mellonella</i>	Valle del Cauca	Pradera	Colombia	CIAT
Fungi	CIAT209	undetermined	undetermined					undetermined	undetermined	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT210	undetermined	undetermined		adults	E. Melo/R. Zúñiga	26-Jul-99	<i>Trialeurodes</i>	<i>vaporariorum</i>	Valle del Cauca	Pradera	Colombia	CIAT
Fungi	CIAT211	undetermined	undetermined		adults	E. Melo/R. Zúñiga		<i>Trialeurodes</i>	<i>vaporariorum</i>	Valle del Cauca	Pradera	Colombia	CIAT
Fungi	CIAT212	undetermined	undetermined		adults	E. Melo/R. Zúñiga	13-Sep-99	<i>Trialeurodes</i>	<i>vaporariorum</i>	Valle del Cauca	Pradera	Colombia	CIAT
Fungi	CIAT213	undetermined	undetermined		larva	E. Melo	11-May-99	<i>Galleria</i>	<i>mellonella</i>	Valle del Cauca	Pradera	Colombia	CIAT
Fungi	CIAT214	undetermined	undetermined			CENICAFE	30-Oct-95	<i>Cyrtomenus</i>	<i>bergi</i>	undetermined		Colombia	CIAT
Fungi	CIAT215	undetermined	undetermined			David Sánchez		<i>Aleurotrachellus</i>	<i>socialis</i>	undetermined		Colombia	CIAT
Fungi	CIAT216	undetermined	undetermined			David Sánchez		<i>Aleurotrachellus</i>	<i>socialis</i>	undetermined		Colombia	CIAT
Fungi	CIAT217	undetermined	undetermined				16-Nov-96	<i>Aleurotrachellus</i>	<i>socialis</i>	undetermined		Colombia	CIAT
Fungi	CIAT218	undetermined	undetermined			D. Sánchez/D. Múnera	16-Nov-96	<i>Erinnys</i>	<i>ello</i>	undetermined		Colombia	CIAT
Fungi	CIAT219	undetermined	undetermined			D. Múnera	16-Nov-99	<i>Corinus</i>	sp.	Valle del Cauca	La Cumbre	Colombia	CIAT
Fungi	CIAT220	undetermined	undetermined					undetermined	undetermined	undetermined		Colombia	CIAT
Fungi	CIAT221	undetermined	undetermined				17-Feb-97	undetermined	undetermined	undetermined		Colombia	CIAT
Fungi	CIAT222	undetermined	undetermined				19-Feb-97	undetermined	undetermined	undetermined		Colombia	CIAT
Fungi	CIAT224	undetermined	undetermined				30-Oct-95	<i>Cyrtomenus</i>	<i>bergi</i>	undetermined		Colombia	CIAT
Fungi	CIAT225	undetermined	undetermined				30-Oct-95	<i>Cyrtomenus</i>	<i>bergi</i>	undetermined		Colombia	CIAT
Fungi	CIAT226	undetermined	undetermined				1-Jul-94	<i>Cyrtomenus</i>	<i>bergi</i>	Cauca	Popayán	Colombia	CIAT
Fungi	CIAT227	undetermined	undetermined				1-Jul-94	<i>Cyrtomenus</i>	<i>bergi</i>	Cauca	Popayán	Colombia	CIAT
Fungi	CIAT228	undetermined	undetermined				1-Jul-94	<i>Cyrtomenus</i>	<i>bergi</i>	Cauca	Popayán	Colombia	CIAT
Fungi	CIAT229	undetermined	undetermined				1-Jul-94	<i>Cyrtomenus</i>	<i>bergi</i>	Cauca	Popayán	Colombia	CIAT
Fungi	CIAT230	undetermined	undetermined				1-Jul-94	<i>Cyrtomenus</i>	<i>bergi</i>	Cauca	Popayán	Colombia	CIAT
Fungi	CIAT231	undetermined	undetermined				1-Jul-94	<i>Cyrtomenus</i>	<i>bergi</i>	Cauca	Popayán	Colombia	CIAT
Fungi	CIAT232	undetermined	undetermined				1-Jul-94	<i>Cyrtomenus</i>	<i>bergi</i>	Cauca	Popayán	Colombia	CIAT
Fungi	CIAT233	undetermined	undetermined				1-Jul-94	<i>Cyrtomenus</i>	<i>bergi</i>	Cauca	Popayán	Colombia	CIAT
Fungi	CIAT234	undetermined	undetermined				1-Jul-94	<i>Cyrtomenus</i>	<i>bergi</i>	Cauca	Popayán	Colombia	CIAT
Fungi	CIAT235	undetermined	undetermined				1-Jul-94	<i>Cyrtomenus</i>	<i>bergi</i>	Cauca	Popayán	Colombia	CIAT
Fungi	CIAT236	undetermined	undetermined				1-Jul-94	<i>Cyrtomenus</i>	<i>bergi</i>	Cauca	Popayán	Colombia	CIAT
Fungi	CIAT237	undetermined	undetermined				1-Jul-94	<i>Cyrtomenus</i>	<i>bergi</i>	Cauca	Popayán	Colombia	CIAT
Fungi	CIAT238	undetermined	undetermined				1-Jul-94	<i>Cyrtomenus</i>	<i>bergi</i>	Cauca	Popayán	Colombia	CIAT
Fungi	CIAT239	undetermined	undetermined				1-Jul-94	<i>Cyrtomenus</i>	<i>bergi</i>	Cauca	Popayán	Colombia	CIAT
Fungi	CIAT240	undetermined	undetermined				1-Jul-94	<i>Cyrtomenus</i>	<i>bergi</i>	Cauca	Popayán	Colombia	CIAT
Fungi	CIAT241	undetermined	undetermined				1-Jul-94	<i>Cyrtomenus</i>	<i>bergi</i>	Cauca	Popayán	Colombia	CIAT
Fungi	CIAT242	undetermined	undetermined				1-Jul-94	<i>Cyrtomenus</i>	<i>bergi</i>	Cauca	Popayán	Colombia	CIAT
Fungi	CIAT243	undetermined	undetermined				1-Jul-94	<i>Cyrtomenus</i>	<i>bergi</i>	Cauca	Popayán	Colombia	CIAT

Class of entomopathogen	Strain	Genus	Species	Date of isolation	Age	Collector	Date of collection	Host: Genus	Host: Species	Departament	Municipality	Country	Institution
Fungi	CIAT244	undetermined	undetermined			J.M. Guerrero/B. Arias	1-May-00	<i>Mosca Blanca</i>	sp.	Imbabura	Valle del Chota	Colombia	CIAT
Fungi	CIAT245	undetermined	undetermined		adults	M. Pérez		<i>Hypothenemus</i>	<i>hampei</i>	Caldas	Chinchiná	Colombia	CIAT
Fungi	CIAT246	undetermined	undetermined		larva	R. Bedoya		<i>Brassoly</i>	sp.	Casanare	Villanueva	Colombia	CIAT
Fungi	CIAT247	undetermined	undetermined			Juan de Dios Guerrero	1-Mar-00	<i>Cosmopolites</i>	<i>sordidus</i>	Valle del Cauca	Jamundí	Colombia	CIAT
Fungi	CIAT248	undetermined	undetermined			N. Cardozo	1-Mar-00	<i>Cyrtomenus</i>	<i>bergi</i>	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT249	undetermined	undetermined		larva	C. Ramírez	9-Jun-00	<i>Chilomima</i>	<i>clarkei</i>	Espinal	Tolima	Colombia	CIAT
Fungi	CIAT250	undetermined	undetermined		ninfa	M. Rendón	12-Jul-00	<i>Cyrtomenus</i>	<i>bergi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT251	undetermined	undetermined		adults	M. Rendón	14-Jul-00	<i>Cyrtomenus</i>	<i>bergi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT252	undetermined	undetermined		larva	C. Ramírez	29-Jun-00	<i>Chilomima</i>	<i>clarkei</i>	Espinal	Tolima	Colombia	CIAT
Fungi	CIAT253	undetermined	undetermined		pupa		13-Jul-00	<i>Chilomima</i>	<i>clarkei</i>	Espinal	Tolima	Colombia	CIAT
Fungi	CIAT254	undetermined	undetermined	19-Sep-00	larva	C. Ramírez	29-Jun-00	<i>Chilomima</i>	<i>clarkei</i>	Espinal	Tolima	Colombia	CIAT
Fungi	CIAT255	undetermined	undetermined		larva	C. Ramírez	20-Jun-00	<i>Chilomima</i>	<i>clarkei</i>	Espinal	Tolima	Colombia	CIAT
Fungi	CIAT256	undetermined	undetermined		larva	C. Ramírez	20-Jun-00	<i>Chilomima</i>	<i>clarkei</i>	Espinal	Tolima	Colombia	CIAT
Fungi	CIAT257	undetermined	undetermined		larva	C. Ramírez	21-Jun-00	<i>Chilomima</i>	<i>clarkei</i>	Espinal	Tolima	Colombia	CIAT
Fungi	CIAT258	undetermined	undetermined		ninfa	M. Rendón	13-Jul-00	<i>Cyrtomenus</i>	<i>bergi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT259	undetermined	undetermined		ninfa	M. Rendón	13-Jul-00	<i>Cyrtomenus</i>	<i>bergi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT260	undetermined	undetermined		ninfa	M. Rendón	12-Jul-00	<i>Cyrtomenus</i>	<i>bergi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT261	undetermined	undetermined		ninfa	M. Rendón	13-Jul-00	<i>Cyrtomenus</i>	<i>bergi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT262	undetermined	undetermined		larva		1-Mar-00	white grub	sp.	undetermined		Colombia	CIAT
Fungi	CIAT263	undetermined	undetermined	21-Sep-00	larva	C. Ramírez	13-Jul-00	<i>Chilomima</i>	<i>clarkei</i>	Espinal	Tolima	Colombia	CIAT
Fungi	CIAT264	undetermined	undetermined	12-Sep-00	pupa	C. Ramírez	13-Jul-00	<i>Chilomima</i>	<i>clarkei</i>	Espinal	Tolima	Colombia	CIAT
Fungi	CIAT265	undetermined	undetermined	12-Sep-00	larva	C. Ramírez	13-Jul-00	<i>Chilomima</i>	<i>clarkei</i>	Espinal	Tolima	Colombia	CIAT
Fungi	CIAT266	undetermined	undetermined	12-Sep-00	larva	C. Ramírez	13-Jul-00	<i>Chilomima</i>	<i>clarkei</i>	Espinal	Tolima	Colombia	CIAT
Fungi	CIAT267	undetermined	undetermined	12-Sep-00	pupa	C. Ramírez	13-Jul-00	<i>Chilomima</i>	<i>clarkei</i>	Espinal	Tolima	Colombia	CIAT
Fungi	CIAT268	undetermined	undetermined	21-Sep-00	adults	M. Rendón	12-Jul-00	<i>Cyrtomenus</i>	<i>bergi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT269	undetermined	undetermined	12-Sep-00	larva	C. Ramírez	13-Jul-00	<i>Chilomima</i>	<i>clarkei</i>	Espinal	Tolima	Colombia	CIAT
Fungi	CIAT300	undetermined	undetermined	8-Aug-02	larva	A. Morales	7-Dec-02	<i>Galleria</i>	<i>mellonella</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT301	undetermined	undetermined		larva	A. Morales	7-Aug-02	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT302	undetermined	undetermined		larva	A. Morales	2-Jul-03	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT303	undetermined	undetermined	2-Aug-26	adult	M.P. Quintero	18-Jul-02	<i>Cyrtomenus</i>	<i>bergi</i>	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT304	<i>Fusarium</i>	spp.	8-May-02	larva	M. Trujillo	10-Jul-02	<i>Galleria</i>	<i>mellonella</i>	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT305	<i>Penicillium</i>	spp.	8-May-02	larva	Harol Trujillo	27-Apr-02	<i>Galleria</i>	<i>mellonella</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT306	<i>Paecilomyces</i>	spp.	27-Aug-02	larva	L.C. Pardo	22-Aug-02	white grub	sp.	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT307	<i>Trichoderma</i>	spp.	27-Aug-02		L.C. Pardo	20-Aug-02	white grub	sp.	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT308	<i>Paecilomyces</i>	<i>fumosoroseus</i>	27-Aug-02	larva	A. Morales-O. Yela	22-Jul-02	<i>Galleria</i>	<i>mellonella</i>	Cauca	S. de Quilichao	Colombia	CIAT

Class of entomopathogen	Strain	Genus	Species	Date of isolation	Age	Collector	Date of collection	Host: Genus	Host: Species	Departament	Municipality	Country	Institution
Fungi	CIAT309	undetermined	undetermined	8-May-02	larva	A. Morales	26-Jul-02	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT310	undetermined	undetermined	27-Aug-02	larva	L.C. Pardo	22-Aug-02	white grub	sp.	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT311	<i>Fusarium</i>	spp.	27-Aug-02	larva	A. Morales-O. Yela	15-Aug-02	<i>Galleria</i>	<i>mellonella</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT312	<i>Fusarium</i>	spp.	27-Aug-02	larva	A. Morales-O. Yela	22-Jul-02	<i>Galleria</i>	<i>mellonella</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT313	<i>Fusarium</i>	spp.	27-Aug-02	larva	A. Morales	27-Aug-02	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT314	<i>Gliocladium</i>	spp.	27-Aug-02	larva	L.C. Pardo	22-Aug-02	white grub	sp.	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT315	<i>Trichoderma</i>	spp.	27-Aug-02	larva	L.C. Pardo	27-Aug-02	white grub	sp.	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT316	<i>Metarhizium</i>	<i>anisopliae</i>	27-Aug-02	larva	A. Morales-O. Yela	23-Aug-02	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT317	<i>Beauveria</i>	<i>bassiana</i>	28-Aug-02	larva	A. Morales-O. Yela	23-Aug-02	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT318	undetermined	undetermined	27-Aug-02	larva	L.C. Pardo	22-Aug-02	white grub	sp.	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT319	undetermined	undetermined	26-Aug-02	adult	M.P. Quintero	13-Aug-02	<i>Cyrtomenus</i>	<i>bergi</i>	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT320	<i>Fusarium</i>	spp.	27-Aug-02	larva	A. Morales-O. Yela	22-Aug-02	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT321	<i>Fusarium</i>	spp.	27-Aug-02	larva	A. Morales-O. Yela	22-Aug-02	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT322	<i>Paecilomyces</i>	spp.	13-Aug-02	larva	Manuel Trujillo		white grub	sp.	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT323	<i>Metarhizium</i>	<i>anisopliae</i>	16-Aug-02	larva	L.C. Pardo		white grub	sp.	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT324	<i>Metarhizium</i>	spp.	7-May-02	larva	A. Morales	22-Jul-02	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT325	<i>Fusarium</i>	spp.	8-May-02	larva	A. Morales-O. Yela	7-Dec-02	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT326	<i>Fusarium</i>	spp.	8-May-02	larva	A. Morales-O. Yela	22-Jul-02	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT327	<i>Mucor</i>	spp.	15-Sep-02	larva	N. Villegas-L. Serna	5-Jul-02	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT328	<i>Metarhizium</i>	<i>anisopliae</i>	15-Nov-02	larva	N. Villegas-L. Serna	5-Jun-02	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT329	<i>Penicillium</i>	spp.	13-Aug-02	larva	Manuel Trujillo		white grub	sp.	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT330	<i>Gliocladium</i>	spp.	27-Aug-02	larva	L.C. Pardo	22-Aug-02	white grub	sp.	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT331	<i>Gliocladium</i>	spp.	3-Oct-02	larva	N. Villegas-L. Serna	5-Jul-02	white grub	sp.	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT339	<i>Metarhizium</i>	spp.	16-Oct-02	larva	C. Zuluaga	26-Sep-02	undetermined	undetermined	Cundinamarca	Mosquera	Colombia	CIAT
Fungi	CIAT34	<i>Metarhizium</i>	<i>Cyclocephala</i>	27-Sep-04	adult	R. Zúñiga	24-Sep-04	white grub	sp.	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT340	<i>Fusarium</i>	spp.	31-Oct-02	larva	L.C. Pardo	3-Oct-02	white grub	sp.	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT341	<i>Fusarium</i>	spp.	21-Nov-02	larva	A. Morales	9-Sep-02	<i>Phyllophaga</i>	sp.	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT342	<i>Fusarium</i>	spp.	2-Oct-02	larva	L.C. Pardo	2-Oct-02	white grub	sp.	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT343	undetermined	undetermined	21-Nov-02	larva	L.C. Pardo	2-Oct-02	white grub	sp.	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT344	undetermined	undetermined	21-Nov-02	larva	A. Morales	28-Oct-02	white grub	sp.	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT345	<i>Metarhizium</i>	<i>anisopliae</i>	21-Nov-02	larva	Luis Angel	28-Oct-02	<i>Phyllophaga</i>	sp.	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT346	undetermined	undetermined	21-Nov-02	larva	Víctor Umaña	28-Oct-02	<i>Phyllophaga</i>	sp.	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT347	<i>Metarhizium</i>	<i>anisopliae</i>	21-Nov-02	larva	Víctor Umaña	28-Oct-02	<i>Phyllophaga</i>	sp.	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT348	<i>Metarhizium</i>	<i>anisopliae</i>	21-Nov-02	larva	Víctor Umaña	28-Oct-03	<i>Phyllophaga</i>	sp.	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT349	<i>Metarhizium</i>	<i>anisopliae</i>	5-Dec-02	larva	A.M. Caicedo	28-Oct-03	<i>Galleria</i>	<i>mellonella</i>	Risaralda	Pereira	Colombia	CIAT

Class of entomopathogen	Strain	Genus	Species	Date of isolation	Age	Collector	Date of collection	Host: Genus	Host: Species	Departament	Municipality	Country	Institution
Fungi	CIAT350	<i>Gliocladium</i>	spp.	21-Nov-02	larva	L.C. Pardo	23-Jun-02	white grub	sp.	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT351	<i>Metarhizium</i>	<i>anisopliae</i>	14-Jan-03	larva	A. Morales	6-Nov-02	white grub	sp.	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT352	<i>Metarhizium</i>	<i>anisopliae</i>	21-Nov-02	larva	R. Zúñiga	28-Oct-02	<i>Phyllophaga</i>	sp.	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT353	<i>Fusarium</i>	spp.	21-Nov-02	larva	A.M. Caicedo	21-Nov-02	<i>Galleria</i>	<i>mellonella</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT354	<i>Metarhizium</i>	<i>anisopliae</i>			A.M. Caicedo	28-Oct-02	<i>Galleria</i>	<i>mellonella</i>	Caldas	Manizales	Colombia	CIAT
Fungi	CIAT355	undetermined	undetermined	31-Oct-02	larva	A. Morales	11-Sep-02	<i>Phyllophaga</i>	sp.	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT356	<i>Fusarium</i>	spp.	21-Nov-02	larva	L.C. Pardo	2-Oct-02	white grub	sp.	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT357	<i>Penicillium</i>	spp.	12-Dec-02	larva	L.C. Pardo	9-Jul-02	undetermined	undetermined	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT358	undetermined	undetermined	12-Dec-02	larva	L. C. Pardo	9-Jul-02	white grub	sp.	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT359	<i>Beauveria</i>	<i>bassiana</i>	28-Jan-03	larva	L. Serna, N. Villegas	6-Nov-02	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT360	<i>Beauveria</i>	<i>bassiana</i>	28-Jan-03	larva	L. Serna, N. Villegas	6-Nov-02	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT361	undetermined	undetermined	28-Jan-03	larva	L. Serna, N. Villegas	6-Nov-02	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT362	<i>Asp.ergillius</i>	spp.	28-Jan-03	larva	L. Serna, N. Villegas	6-Nov-02	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT363	<i>Beauveria</i>	<i>bassiana</i>	28-Jan-03	larva	L. Serna, N. Villegas	6-Nov-02	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT364	<i>Gliocladium</i>	spp.	28-Jan-03	larva	L. Serna, N. Villegas	6-Nov-02	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT365	undetermined	undetermined	28-Jan-03	larva	L. Serna, N. Villegas	6-Nov-02	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT366	<i>Fusarium</i>	spp.	5-Feb-03	larva	A. Morales	17-Oct-02	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT367	<i>Fusarium</i>	spp.	5-Feb-03	larva	A. Morales	17-Oct-02	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT368	<i>Gliocladium</i>	spp.	5-Feb-03		A. Morales	26-Jul-02	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT369	<i>Paecilomyces</i>	spp.	5-Feb-03	larva		10-Dec-02	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT370	<i>Fusarium</i>	spp.	21-Nov-02	larva	A. Morales	5-Jul-02	<i>Phyllophaga</i>	sp.	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT371	undetermined	undetermined	12-Dec-03	larva	A. Morales	6-Nov-02	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT372	undetermined	undetermined	12-Dec-02	larva	A. Morales	6-Nov-02	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT373	undetermined	undetermined	12-Dec-02	larva	A. Morales	6-Nov-02	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT374	undetermined	undetermined		larva	L.C. Pardo	2-Oct-02	white grub	sp.	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT375	<i>Fusarium</i>	spp.	2-Mar-03	larva	A. Morales	29-Jan-03	<i>Phyllophaga</i>	<i>menetriesi</i>	Quindío	Quimbaya	Colombia	CIAT
Fungi	CIAT376	undetermined	undetermined	14-Feb-03	larva	A. Morales	10-Dec-02	<i>Phyllophaga</i>	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT377	<i>Fusarium</i>	spp.	14-Feb-03	larva	A. Morales	10-Dec-02	<i>Phyllophaga</i>	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT378	<i>Fusarium</i>	spp.	20-Mar-03	adult	A. Morales	26-Jun-02	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT379	<i>Fusarium</i>	spp.	6-Mar-03	larva	L.C. Pardo	3-Sep-02	white grub	sp.	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT380	<i>Gliocladium</i>	spp.	11-Mar-03	larva	A. Morales	10-Dec-02	<i>Phyllophaga</i>	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT381	<i>Gliocladium</i>	spp.	11-Mar-03	larva	A. Morales	10-Dec-03	<i>Phyllophaga</i>	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT382	undetermined	undetermined	20-Mar-03	adult	A. Morales	26-Jul-02	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT383	<i>Fusarium</i>	spp.	6-Mar-03	larva	L.C. Pardo	8-Oct-03	white grub	sp.	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT384	<i>Fusarium</i>	spp.	11-Mar-03	larva	L.C. Pardo	22-Aug-02	white grub	sp.	Cauca	Caldono	Colombia	CIAT

Class of entomopathogen	Strain	Genus	Species	Date of isolation	Age	Collector	Date of collection	Host: Genus	Host: Species	Departament	Municipality	Country	Institution
Fungi	CIAT385	<i>Penicillium</i>	spp.	11-Mar-03	larva	A. Morales	29-Jan-03	<i>Phyllophaga</i>	<i>menetriesi</i>	Quindío	Quimbaya	Colombia	CIAT
Fungi	CIAT386	<i>Fusarium</i>	spp.	6-Mar-03	larva	L. C. Pardo	12-Sep-02	white grub	sp.	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT387	undetermined	undetermined	2-Mar-03	larva	A. Morales	29-Jan-03	<i>Phyllophaga</i>	<i>menetriesi</i>	Quindío	Quimbaya	Colombia	CIAT
Fungi	CIAT388	<i>Metarhizium</i>	<i>anisopliae</i>	11-Mar-03	adult	C. J. Herrera	6-Feb-03	<i>Cyrtomenus</i>	<i>bergi</i>	Valle del Cauca	Florida	Colombia	CIAT
Fungi	CIAT389	<i>Aspergillus</i>	spp.	11-Mar-03	adult	C. J. Herrera	6-Feb-03	<i>Cyrtomenus</i>	<i>bergi</i>	Valle del Cauca	Florida	Colombia	CIAT
Fungi	CIAT390	<i>Metarhizium</i>	<i>anisopliae</i>	11-Mar-03	adult	A. Morales	5-Sep-02	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT391	<i>Metarhizium</i>	<i>anisopliae</i>	12-Dec-02	larva	L.C. Pardo	9-Jul-02	undetermined	undetermined	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT392	<i>Fusarium</i>	spp.	6-Mar-03		A. Morales	29-Jan-03	<i>Phyllophaga</i>	<i>menetriesi</i>	Quindío	Quimbaya	Colombia	CIAT
Fungi	CIAT393	<i>Metarhizium</i>	<i>anisopliae</i>	15-Jan-03		A. Morales	21-Jan-03	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT394	undetermined	undetermined	21-Jan-03	adult	Lucely	2-Oct-02	<i>Cyrtomenus</i>	<i>bergi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT395	<i>Paecilomyces</i>	spp.	11-Mar-03	adult	A. Morales	5-Sep-02	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT396	<i>Fusarium</i>	spp.		larva	A. Morales	29-Jan-03	<i>Phyllophaga</i>	<i>menetriesi</i>	Quindío	Quimbaya	Colombia	CIAT
Fungi	CIAT397	<i>Fusarium</i>	spp.	28-Mar-03	larva	A. Morales-O. Yela	19-Feb-03	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT398	<i>Gliocladium</i>	spp.		larva	A. Morales	26-Jul-02	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT399	<i>Fusarium</i>	spp.	3-Feb-03	larva	A. Morales	29-Jan-03	<i>Phyllophaga</i>	<i>menetriesi</i>	Quindío	Quimbaya	Colombia	CIAT
Fungi	CIAT400	<i>Penicillium</i>	spp.	10-Apr-03	larva	A. Morales	5-Jul-02	<i>Phyllophaga</i>	sp.	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT401	<i>Beauveria</i>	<i>bassiana</i>	2-Oct-02	larva	L.C. Pardo		white grub	sp.	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT402	<i>Fusarium</i>	spp.	25-Feb-03	larva	A. Morales-O. Yela	19-Feb-03	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT404	<i>Paecilomyces</i>	spp.		adult	A. Morales	3-Apr-03	<i>Trialeurodes</i>	<i>vaporariorum</i>	Valle del Cauca	Roldanillo	Colombia	CIAT
Fungi	CIAT405	<i>Beauveria</i>	<i>bassiana</i>		adult	A. Morales	3-Apr-05	<i>Trialeurodes</i>	<i>vaporariorum</i>	Valle del Cauca	Roldanillo	Colombia	CIAT
Fungi	CIAT406	<i>Fusarium</i>	spp.	3-Feb-03	larva	A. Morales	29-Jan-03	<i>Phyllophaga</i>	<i>menetriesi</i>	Quindío	Quimbaya	Colombia	CIAT
Fungi	CIAT407	undetermined	undetermined	2-Mar-03	larva	O. Yela, A. Morales	19-Feb-03	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT409	<i>Gliocladium</i>	spp.	9-Apr-03	larva	M. Trujillo	15-Jul-02	white grub	sp.	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT410	<i>Paecilomyces</i>	spp.	18-Feb-03	larva	A. Morales	29-Jan-03	<i>Phyllophaga</i>	<i>menetriesi</i>	Quindío	Quimbaya	Colombia	CIAT
Fungi	CIAT411	<i>Fusarium</i>	spp.	14-Feb-03	larva	A. Morales	10-Dec-03	<i>Phyllophaga</i>	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT412	<i>Metarhizium</i>	<i>anisopliae</i>	3-Feb-03	larva	A. Morales	17-Jan-03	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT413	<i>Aspergillus</i>	spp.	12-Dec-02	larva	A. Morales	6-Nov-02	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT414	undetermined	undetermined	11-Mar-03	larva	A. Morales	5-Sep-02	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT415	<i>Metarhizium</i>	<i>anisopliae</i>	11-Feb-03	larva	A. Morales	29-Jan-03	<i>Phyllophaga</i>	<i>menetriesi</i>	Quindío	Quimbaya	Colombia	CIAT
Fungi	CIAT416	<i>Fusarium</i>	spp.	2-Mar-03	larva	A. Morales	29-Jan-03	<i>Phyllophaga</i>	<i>menetriesi</i>	Quindío	Quimbaya	Colombia	CIAT
Fungi	CIAT417	<i>Beauveria</i>	spp.	2-May-03	adult	M. Trujillo	15-Jul-02	white grub	sp.	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT418	<i>Metarhizium</i>	<i>anisopliae</i>	21-Nov-02	larva	A. Morales	2-Nov-02	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT419	undetermined	undetermined	9-Apr-03	larva	M. Trujillo	15-Jul-02	white grub	sp.	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT420	<i>Paecilomyces</i>	spp.	5-Feb-03	larva		10-Dec-02	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT421	<i>Paecilomyces</i>	spp.	2-Oct-02	larva	L.C. Pardo	5-Jun-02	white grub	sp.	Cauca	Caldono	Colombia	CIAT

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Fungi	CIAT422	<i>Paecilomyces</i>	spp.		larva	M. Trujillo	10-Jul-02	<i>Galleria</i>	<i>mellonella</i>	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT423	<i>Fusarium</i>	spp.		larva	L.C. Pardo	4-Oct-02	white grub	sp.	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT424	<i>Paecilomyces</i>	spp.	3-Feb-03	larva	A. Morales	17-Jan-03	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT425	<i>Fusarium</i>	spp.	15-Apr-03	larva	A. Morales	17-Jan-03	<i>Phyllophaga</i>	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT443	<i>Fusarium</i>	spp.	10-Mar-03	larva	A. Morales-O. Yela	19-Feb-03	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT444	<i>Fusarium</i>	spp.	10-Mar-03	larva	A. Morales-O. Yela	19-Feb-03	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT445	<i>Gliocladium</i>	spp.	20-Apr-03	larva	A. Morales-O. Yela	19-Feb-03	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT446	<i>Fusarium</i>	spp.	14-Feb-03	larva	A. Morales	10-Dec-03	<i>Phyllophaga</i>	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT447	<i>Paecilomyces</i>	spp.		nymph	M.F. Montenegro	8-May-03	<i>Trialeurodes</i>	<i>vaporariorum</i>	Valle del Cauca	Pradera	Colombia	CIAT
Fungi	CIAT448	<i>Fusarium</i>	spp.	22-May-03	larva	A. Morales-O. Yela	19-Feb-03	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT449	<i>Fusarium</i>	spp.	21-May-03	larva	A. Morales	19-Feb-03	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT450	<i>Gliocladium</i>	spp.	29-May-03	larva	A. Morales-O. Yela	10-Jan-03	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT451	<i>Fusarium</i>	spp.		larva	A. Morales	19-Feb-03	<i>Phyllophaga</i>	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT452	undetermined	undetermined	22-May-03	larva	A. Morales-O. Yela	19-Feb-03	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT453	<i>Aspergillus</i>	spp.	28-May-03	larva	A. Morales	3-Sep-03	<i>Phyllophaga</i>	sp.	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT454	undetermined	undetermined	10-May-03	nymph	M.F. Montenegro	8-May-03	<i>Trialeurodes</i>	<i>vaporariorum</i>	Valle del Cauca	Pradera	Colombia	CIAT
Fungi	CIAT455	undetermined	undetermined	21-May-03	larva	A. Morales	29-Jan-03	<i>Phyllophaga</i>	<i>menetriesi</i>	Quindío	Quimbaya	Colombia	CIAT
Fungi	CIAT456	<i>Fusarium</i>	spp.	22-May-03	larva	A. Morales-O. Yela	19-Feb-03	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT457	undetermined	undetermined	21-May-03	larva	A. Morales	10-Dec-02	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT458	<i>Fusarium</i>	spp.	16-May-03	larva	A. Morales-O. Yela	19-Feb-03	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT459	<i>Gliocladium</i>	spp.	11-May-03	larva	A. Morales-O. Yela	10-Dec-02	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT460	undetermined	undetermined	29-May-03	larva	A. Morales-O. Yela	10-Jan-03	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT461	<i>Paecilomyces</i>	spp.	17-Jun-03	nymph	M.F. Montenegro	8-May-03	<i>Trialeurodes</i>	<i>vaporariorum</i>	Valle del Cauca	Pradera	Colombia	CIAT
Fungi	CIAT463	<i>Fusarium</i>	spp.	2-Mar-03	larva	A. Morales	29-Jan-03	<i>Phyllophaga</i>	<i>menetriesi</i>	Quindío	Quimbaya	Colombia	CIAT
Fungi	CIAT464	<i>Fusarium</i>	spp.	8-Jul-03	larva	A. Morales-O. Yela	19-Feb-03	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT465	<i>Fusarium</i>	spp.	15-Jul-03		A. Morales	10-Dec-02	<i>Phyllophaga</i>	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT466	<i>Paecilomyces</i>	<i>fumosoroseus</i>	18-Jul-03	larva	A. Morales	29-Jan-03	<i>Phyllophaga</i>	<i>menetriesi</i>	Quindío	Quimbaya	Colombia	CIAT
Fungi	CIAT467	undetermined	undetermined	10-Jul-03	larva	L.C. Pardo	15-Jul-03	white grub	sp.	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT468	undetermined	undetermined	18-Aug-03	larva	A. Morales	5-Aug-03	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT470	undetermined	undetermined	20-Jul-03	larva	L.C. Pardo	2-Feb-03	<i>Phyllophaga</i>	<i>menetriesi</i>	Quindío	Quimbaya	Colombia	CIAT
Fungi	CIAT471	undetermined	undetermined	15-Jul-03	larva	A. Morales-O. Yela	19-Feb-03	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT472	undetermined	undetermined	17-Jul-03	larva	A. Morales	19-Feb-03	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT473	undetermined	undetermined	15-Jul-03	larva	A. Morales	29-Jan-03	<i>Phyllophaga</i>	<i>menetriesi</i>	Quindío	Quimbaya	Colombia	CIAT
Fungi	CIAT474	undetermined	undetermined	10-Jul-03	larva	L.C. Pardo	15-Jul-03	white grub	sp.	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT475	undetermined	undetermined	20-Jul-03	larva	A. Morales	3-Sep-02	<i>Phyllophaga</i>	sp.	Risaralda	Pereira	Colombia	CIAT

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Fungi	CIAT476	undetermined	undetermined	10-Mar-03	larva	A. Morales	29-Jan-03	<i>Phyllophaga</i>	<i>menetriesi</i>	Quindío	Quimbaya	Colombia	CIAT
Fungi	CIAT477	undetermined	undetermined	18-Jul-03	larva	A. Morales	5-Sep-03	<i>Phyllophaga</i>	sp.	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT478	undetermined	undetermined	20-Jul-03	larva	A. Morales	29-Jan-03	<i>Phyllophaga</i>	<i>menetriesi</i>	Quindío	Quimbaya	Colombia	CIAT
Fungi	CIAT479	undetermined	undetermined	12-Jul-03	larva	A. Morales-O. Yela	10-Dec-02	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT480	<i>Fusarium</i>	spp.	18-Jul-03	larva	A. Morales-O. Yela	19-Feb-03	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT481	undetermined	undetermined	8-May-03	adult	J.M.Bueno	25-Apr-03	<i>Trialeurodes</i>	<i>vaporariorum</i>	Valle del Cauca	Pradera	Colombia	CIAT
Fungi	CIAT482	undetermined	undetermined	10-Apr-03	larva	A.Gaigl- L.C.Pardo	12-Mar-03	<i>Galleria</i>	<i>mellonella</i>	Quindío	Quimbaya	Colombia	CIAT
Fungi	CIAT483	undetermined	undetermined	15-Jul-03	larva	A. Morales-O. Yela	29-Apr-03	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT484	undetermined	undetermined	20-Jul-03	nymph	J.M.Bueno	5-May-03	<i>Trialeurodes</i>	<i>vaporariorum</i>	Valle del Cauca	Pradera	Colombia	CIAT
Fungi	CIAT485	undetermined	undetermined	8-May-03	nymph	M.F. Montenegro	8-May-03	<i>Trialeurodes</i>	<i>vaporariorum</i>	Valle del Cauca	Pradera	Colombia	CIAT
Fungi	CIAT486	undetermined	undetermined	20-Jul-03	larva	A. Morales-O. Yela	19-Feb-03	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT487	undetermined	undetermined	17-Sep-03	larva	A. Morales-O. Yela	10-Dec-02	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT488	undetermined	undetermined	17-Aug-03	larva	A. Morales-O. Yela	19-Feb-03	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT489	<i>Metarhizium</i>	<i>anisopliae</i>	10-Jun-03	nymph	J. Jaramillo	18-May-03	<i>Cyrtomenus</i>	<i>bergi</i>	Hannover	Universidad	Colombia	CIAT
Fungi	CIAT490	undetermined	undetermined	20-Jul-03	larva	A. Morales	29-Jan-03	<i>Phyllophaga</i>	<i>menetriesi</i>	Quindío	Quimbaya	Colombia	CIAT
Fungi	CIAT491	undetermined	undetermined	10-May-03	larva	L.C.Pardo	15-Jul-02	white grub	sp.	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT492	undetermined	undetermined	16-Apr-03	larva	A. Morales-O. Yela	19-Feb-03	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT493	undetermined	undetermined	28-May-03	larva	A. Morales-O. Yela	2-May-03	<i>Galleria</i>	<i>mellonella</i>	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT494	undetermined	undetermined	25-Mar-03	larva	A. Morales-O. Yela	29-Apr-03	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT495	undetermined	undetermined	13-May-03	larva	L.C. Pardo	8-Jul-03	white grub	sp.	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT496	undetermined	undetermined	20-Mar-03	larva	J.M. Bueno	24-Apr-03	<i>Trialeurodes</i>	<i>vaporariorum</i>	Valle del Cauca	La Tupia	Colombia	CIAT
Fungi	CIAT497	undetermined	undetermined	10-Jun-03	larva	A. Morales	19-Feb-03	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT498	undetermined	undetermined	15-May-03	larva	A. Morales	29-Jan-03	<i>Phyllophaga</i>	<i>menetriesi</i>	Quindío	Quimbaya	Colombia	CIAT
Fungi	CIAT499	undetermined	undetermined	15-May-03	larva	A. Morales	29-Jan-03	<i>Phyllophaga</i>	<i>menetriesi</i>	Quindío	Quimbaya	Colombia	CIAT
Fungi	CIAT500	undetermined	undetermined	8-May-03	larva	A. Morales-O. Yela	10-Dec-02	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT501	undetermined	undetermined	16-Jun-03	larva	A. Morales	29-Jan-03	<i>Phyllophaga</i>	<i>menetriesi</i>	Quindío	Quimbaya	Colombia	CIAT
Fungi	CIAT502	undetermined	undetermined	20-Jul-03	larva	L.C.Pardo	9-Jul-03	white grub	sp.	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT503	<i>Beauveria</i>	spp.	20-Aug-03	larva	A. Morales	24-Jul-03	<i>Phyllophaga</i>	sp.	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT504	<i>Paecilomyces</i>	spp.	8-Sep-03	larva	A. Morales-O. Yela	22-Apr-03	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT505	undetermined	undetermined	20-Aug-03	larva	A. Morales	24-Jul-03	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT506	<i>Metarhizium</i>	spp.	9-Oct-03	larva	A. Morales	24-Jul-03	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT507	undetermined	undetermined	29-May-03	larva	A. Morales-O. Yela	10-Jan-03	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT508	undetermined	undetermined	2-Sep-03	larva	A. Morales-O. Yela	22-Apr-03	white grub	sp.	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT509	undetermined	undetermined	8-Sep-03	larva	A. Morales-O. Yela	22-Apr-03	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT510	undetermined	undetermined	20-Aug-03	larva	A. Morales	24-Jul-03	<i>Phyllophaga</i>	<i>menetriesi</i>	Risaralda	Pereira	Colombia	CIAT

Class of entomopathogen	Strain	Genus	Species	Date of isolation	Age	Collector	Date of collection	Host: Genus	Host: Species	Departament	Municipality	Country	Institution
Fungi	CIAT511	undetermined	undetermined	17-Jun-03	larva	A. Morales	17-Jan-03	<i>Phyllophaga</i>	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT512	<i>Metarhizium</i>	spp.	8-Aug-03	larva	A. Morales-O. Yela	22-Apr-03	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT513	<i>Metarhizium</i>	spp.	14-Dec-03	larva	A. Morales-O. Yela	6-Sep-03	<i>Phyllophaga</i>	sp.	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT514	<i>Paecilomyces</i>	spp.		larva	A. Morales-O. Yela	21-Oct-03	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT515	<i>Metarhizium</i>	spp.	1-Mar-04	larva	A. Morales-O. Yela	22-Apr-03	white grub	sp.	Cauca	S. de Quilichao	Colombia	CIAT
Fungi	CIAT516	undetermined	undetermined	29-Apr-04	adult	G.A. Calberto	13-Feb-04	<i>Anomala</i>	sp.	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT517	<i>Paecilomyces</i>	spp.	29-Apr-04	adult	C.A. Ortega	24-Mar-04	<i>Anomala</i>	<i>inconstans</i>	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT519	<i>Paecilomyces</i>	spp.	29-Mar-04	larva	G.A. Calberto	13-Feb-04	<i>Anomala</i>	undetermined	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT520	<i>Metarhizium</i>	<i>anisopliae</i>	19-Apr-04	adult	R. Zúñiga	28-Jan-04	white grub	undetermined	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT522	<i>Paecilomyces</i>	<i>Anomala</i> sp.	29-Mar-04	larva		13-Feb-04	white grub	sp.	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT523	<i>Metarhizium</i>	<i>anisopliae</i>	4-Sep-04	prepupa	G.A. Calberto	28-Jan-04	white grub	<i>menetriesi</i>	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT524	<i>Metarhizium</i>	<i>anisopliae</i>	9-Mar-04	adult	G.A. Calberto	25-Aug-04	white grub	<i>menetriesi</i>	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT525	<i>Fusarium</i>	spp.	9-Sep-04	adult		6-Sep-04	white grub	sp.	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT526	<i>Metarhizium</i>	<i>anisopliae</i>	9-Apr-04		G.A. Calberto	27-May-04	white grub	undetermined	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT528	<i>Metarhizium</i>	<i>anisopliae</i>	15-Oct-04	adult		28-Jul-04	white grub	sp.	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT529	<i>Metarhizium</i>	<i>anisopliae</i>	11-Oct-04	adult		10-Jan-04	white grub	<i>menetriesi</i>	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIAT531	undetermined	undetermined	25-Jan-05	larva	O. Yela	3-Oct-05	white grub		Cauca	Caldono	Colombia	CIAT
Fungi	CIAT532	<i>Fusarium</i>	spp.	27-Oct-04	adult		8-Sep-04	white grub	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT533	<i>Metarhizium</i>	<i>anisopliae</i>	4-Sep-05	adult	R. Zúñiga	28-Jan-05	white grub	sp.	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT535	<i>Metarhizium</i>	<i>anisopliae</i>	2-Apr-04	larva		23-Feb-04	white grub	sp.	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT536	<i>Metarhizium</i>	undetermined	26-Sep-04	larva	R. Zúñiga	28-Jan-05	white grub	sp.	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT537	<i>Metarhizium</i>	undetermined	2-Aug-05	larva	C.A. Ortega	28-Jan-05	white grub	sp.	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT538	<i>Metarhizium</i>	<i>anisopliae</i>	4-Oct-05	adult		28-Jan-05	white grub	<i>bergi</i>	Risaralda	Pereira	Colombia	CIAT
Fungi	CIAT539	<i>Metarhizium</i>	undetermined	17-Sep-05	adult	O. Yela	16-Aug-05	white grub	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Fungi	CIAT540	<i>Paecilomyces</i>	<i>lilacinus</i>	14-Sep-05	adult	M.P. Hernández	7-Jan-05	white grub	sp.	Valle del Cauca	Palmira	Colombia	CIAT
Fungi	CIATLF17©	<i>Trichoderma</i>	undetermined	25-Jan-04	larva	CIAT	19-Jan-04	<i>Phyllophaga</i>	<i>menetriesi</i>	Cauca	Caldono	Colombia	CIAT
Nematodes	CIATCTN001	<i>Steinernema</i>	<i>riobravis</i>		larva	Certis	Jan-03					USA	Certis USA
Nematodes	CIATCTN002	<i>Steinernema</i>	<i>feltiae</i>		larva	Parada	Mar-03					Colombia	Universidad Nacional
Nematodes	CIATCTN003	<i>Heterorhabditis</i>	<i>bacteriophora</i>		larva	López	2002					Italia	CABI/Bioscience
Nematodes	CIATCTN004	<i>Steinernema</i>	<i>carpocapsae</i>		larva	López	2002					USA	CABI/Bioscience
Nematodes	CIATCTN005	<i>Steinernema</i>	sp.		larva	López	2002					Colombia	Cenicafé
Nematodes	CIATCTN006	<i>Heterorhabditis</i>	sp.		larva	López	2002					Colombia	Cenicafé
Nematodes	CIATCTN007	<i>Steinernema</i>	sp.		larva	Ehlers	Jun-03					Marruecos	unknown
Nematodes	CIATCTN008	<i>Steinernema</i>	<i>arenarium</i>		larva	Ehlers	Jun-03					Rusia	unknown
Nematodes	CIATCTN009	<i>Steinernema</i>	<i>glaseri</i>		larva	Ehlers	Jun-03					USA	unknown

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Nematodes	CIATCTN010	<i>Steinernema</i>	<i>feltiae</i>		larva	Ehlers	Jun-03					Alemania	E-nema
Nematodes	CIATCTN011	<i>Heterorhabditis</i>	<i>bacteriophora</i>		larva	Ehlers	Jun-03					Alemania	E-nema
Nematodes	CIATCTN012	<i>Steinernema</i>	<i>krausei</i>		larva	Morales	Mar-03					Colombia	CIAT
Nematodes	CIATCTN013	<i>Steinernema</i>	<i>krausei</i>		larva	Gaigl-Ehlers	Jun-03					Colombia	CIAT
Nematodes	CIATCTN014	<i>Steinernema</i>	<i>scarabaei</i>		larva	Koppenhofer	May-04					USA	Rutgers University NJ
Nematodes	CIATNATIVA	<i>Rhabditis</i>	sp.		larva							Colombia	Universidad de Caldas
Nematodes	CIATSr0103	<i>Steinernema</i>	<i>riobravae</i>		larva							EUA	Certis
Nematodes	CIATsf	<i>Steinernema</i>	<i>feltiae</i>		larva	J.C. Parada						Colombia	U. Nacional, Bogotá
Nematodes	Hb*	<i>Heterorhabditis</i>	<i>bacteriophora</i>		larva							Italia	Cabi-Bioscience Uk Center
Nematodes	ScAll*	<i>Steinernema</i>	<i>carpocapsae</i>		larva	López						EUA	Cabi-Bioscience Uk Center
Nematodes	SN10198*	<i>Steinernema</i>	no identificado		larva							Colombia	Quindío Montenegro
Nematodes	HN010100*	<i>Heterorhabditis</i>	no identificado		larva							Colombia	Tolima - Fresno