

Number of specimens	Host	Country	Reliability
1	N/A / (Unknown) (None)	Italy	F: no host data, fly ID confirmed or considered reliable
11	Capparaceae / Capparis spinosa (caper)	Algeria	D: associated material, fly ID confirmed or considered reliable
1	N/A / (Unknown) (None)	Egypt	F: no host data, fly ID confirmed or considered reliable
2	Capparaceae / Capparis sinaica (None)	Egypt	A: reared material, fly ID confirmed
12	N/A / (Unknown) (None)	Egypt	F: no host data, fly ID confirmed or considered reliable
2	Capparaceae / Capparis sinaica (None)	Egypt	A: reared material, fly ID confirmed
1	N/A / (Unknown) (None)	Egypt	F: no host data, fly ID confirmed or considered reliable
1	Capparaceae / Capparis sinaica (None)	Egypt	A: reared material, fly ID confirmed
1	N/A / (Unknown) (None)	Egypt	F: no host data, fly ID confirmed or considered reliable
1	N/A / (Unknown) (None)	Israel	F: no host data, fly ID confirmed or considered reliable
1	Tamaricaceae / Tamarix sp. (None)	Israel	D: associated material, fly ID confirmed or considered reliable
20	N/A / (Unknown) (None)	Israel	F: no host data, fly ID confirmed or considered reliable
12	Capparaceae / Capparis spinosa (caper)	Israel	A: reared material, fly ID confirmed
22	N/A / (Unknown) (None)	Italy	F: no host data, fly ID confirmed or considered reliable
1	Capparaceae / Capparis spinosa (caper)	Libya	D: associated material, fly ID confirmed or considered reliable
1	N/A / (Unknown) (None)	Malta	F: no host data, fly ID confirmed or considered reliable
5	N/A / (Unknown) (None)	Oman	F: no host data, fly ID confirmed or considered reliable
1	N/A / (Unknown) (None)	Tunisia	F: no host data, fly ID confirmed or considered reliable
1	N/A / (Unknown) (None)	Pakistan	F: no host data, fly ID confirmed or considered reliable
10	N/A / (Unknown) (None)	Egypt	F: no host data, fly ID confirmed or considered reliable
9	N/A / (Unknown) (None)	Italy	F: no host data, fly ID confirmed or considered reliable
2	Capparaceae / Capparis sinaica (None)	Egypt	A: reared material, fly ID confirmed
11	N/A / (Unknown) (None)	Egypt	F: no host data, fly ID confirmed or considered reliable
3	Capparaceae / Capparis sinaica (None)	Egypt	A: reared material, fly ID confirmed
11	N/A / (Unknown) (None)	Egypt	F: no host data, fly ID confirmed or considered reliable
88	Capparaceae / Capparis sinaica (None)	Egypt	A: reared material, fly ID confirmed
33	N/A / (Unknown) (None)	Egypt	F: no host data, fly ID confirmed or considered reliable
1	N/A / (Unknown) (None)	Israel	F: no host data, fly ID confirmed or considered reliable
4	Capparaceae / Capparis spinosa (caper)	Israel	A: reared material, fly ID confirmed
3	N/A / (Unknown) (None)	Israel	F: no host data, fly ID confirmed or considered reliable
26	Capparaceae / Capparis spinosa (caper)	Israel	A: reared material, fly ID confirmed
4	N/A / (Unknown) (None)	Israel	F: no host data, fly ID confirmed or considered reliable
13	Capparaceae / Capparis aegyptia (None)	Israel	A: reared material, fly ID confirmed
4	N/A / (Unknown) (None)	Israel	F: no host data, fly ID confirmed or considered reliable

Number of specimens	Host	Country	Reliability
2	Capparaceae / Capparis aegyptia (None)	Israel	A: reared material, fly ID confirmed
2	N/A / (Unknown) (None)	Israel	F: no host data, fly ID confirmed or considered reliable
6	Capparaceae / Capparis aegyptia (None)	Israel	A: reared material, fly ID confirmed
2	N/A / (Unknown) (None)	Israel	F: no host data, fly ID confirmed or considered reliable
88	Capparaceae / Capparis spinosa (caper)	Italy	A: reared material, fly ID confirmed
1	N/A / (Unknown) (None)	France	F: no host data, fly ID confirmed or considered reliable
1	N/A / (Unknown) (None)	Italy	F: no host data, fly ID confirmed or considered reliable
1	Capparaceae / Capparis sinaica (None)	Egypt	A: reared material, fly ID confirmed
2	Capparaceae / Capparis spinosa (caper)	Italy	D: associated material, fly ID confirmed or considered reliable
1	N/A / (Unknown) (None)	Malta	F: no host data, fly ID confirmed or considered reliable
6	Capparaceae / Capparis sp. (None)	Malta	A: reared material, fly ID confirmed
1	N/A / (Unknown) (None)	Yemen	F: no host data, fly ID confirmed or considered reliable
2	Capparaceae / Capparis spinosa (caper)	Pakistan	D: associated material, fly ID confirmed or considered reliable
5	Capparaceae / Capparis sp. (None)	Greece	A: reared material, fly ID confirmed
1	Capparaceae / Capparis aegyptia (None)	Israel	A: reared material, fly ID confirmed
1	N/A / (Unknown) (None)	Jordan	F: no host data, fly ID confirmed or considered reliable
1	N/A / (Unknown) (None)	Spain	F: no host data, fly ID confirmed or considered reliable
1	N/A / (Unknown) (None)	Greece	F: no host data, fly ID confirmed or considered reliable
1	Capparaceae / Capparis spinosa (caper)	Lebanon	A: reared material, fly ID confirmed
1	N/A / (Unknown) (None)	Morocco	F: no host data, fly ID confirmed or considered reliable