

Primer name	Target region	Primer sequence	Reference
CB1	Cytb	5'- TATGTACTACCATGAGGACAAATATC	(Jermiin and Crozier 1994)
CB2		5'- ATTACACCTCCTAATTATTAGGAAT	(Jermiin and Crozier 1994)
COIfor	COI	5'- CAACACCTATTCTGATTTTTG	(Liu et al. 2006)
UEA9		5'- TGTGAGGAAAAAAATGTTAGGTTAC	(Liu et al. 2006)
H3AF	Hist3	5'- ATGGCTCGTACCAAGCAGACVGC	(Buckman et al. 2013)
H3AR		5'- ATATCCTTRGGCATRATRGTGAC	(Buckman et al. 2013)
EF1aF	EF1 α	5'- CAGTACCTGTTGGCGTGTTGAGAC	(Hall et al. 2016)
EF1aR		5'- ACGACGRTCACAYTTTCTTGATC	(Hall et al. 2016)
16S rDNA_F_Hym	16S rDNA	5'-TRACTGTRCAAAGGTAGC	(Schulmeister 2003)
16S rDNA_R_Hym		5'-TTAATTCAACATCGAGGTC	(Schulmeister 2003)
D2F	23S rDNA	5'-CGTGTGCTTGATAGTCAGC	(Campbell et al. 2000)
D2R		5'-TCAAGACGGGTCTGAAAGT	(Campbell et al. 2000)

Buckman RS, Mound LA, Whiting MF (2013) Phylogeny of thrips (Insecta: Thysanoptera) based on five molecular loci. *Syst Entomol* 38:123–133. doi: 10.1111/j.1365-3113.2012.00650.x

Campbell B, Heraty J, Rasplus J-Y, et al (2000) Molecular Systematics of the Chalcidoidea using 28S-D2 rDNA. In: Andrew A, Dowton M (eds) Hymenoptera: Evolution, bBiodiversity and Biological Control. CSIRO Publishing, pp 59–73

Hall AAG, Morrow JL, Fromont C, et al (2016) Codivergence of the primary bacterial endosymbiont of psyllids versus host switches and replacement of their secondary bacterial endosymbionts.

Jermiin LS, Crozier RH (1994) The cytochrome b region in the mitochondrial DNA of the ant *Tetraponera rufoniger*: Sequence divergence in hymenoptera may be associated with nucleotide content. *J Mol Evol* 38:282–294. doi: 10.1007/BF00176090

Liu D, Trumble JT, Stouthamer R (2006) Genetic differentiation between eastern populations and recent introductions of potato psyllid (*Bactericera cockerelli*) into western North America. *Entomol Exp Appl* 118:177–183. doi: 10.1111/j.1570-7458.2006.00383.x

Schulmeister S (2003) Simultaneous analysis of basal Hymenoptera (Insecta): Introducing robust-choice sensitivity analysis. *Biol J Linn Soc* 79:245–275. doi: 10.1046/j.1095-8312.2003.00233.x