Supplementary material

**Overwintering biology and limits of cold tolerance in larvae of pistachio twig borer, *Kermania pistaciella***

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**Fig. S1:** Examples of typical morphology of *Kermania pistaciella* larvae sampled during the cold season (from October 2013 to February 2014):

Oct 3rd instar larva

Nov 4th instar larva with full gut (feeding)

Dec 4th instar larva with empty gut (dormant)

Jan 4th instar larva with empty gut (dormant)

Feb 4th instar larva that resumed vernal activity

Average length of 4th instar larvae was 1.2 cm.