

Table S3. *GLV* primers for amplification of open reading frame sequences.

Amplicons ^a	Forward primers ^b	Reverse primers ^b
<i>GLV4</i>	<u>GGGGACAAGTTTGTACAAAAAAGCAGGCTATGGAGATGAAGAAGTGG</u> AG	<u>GGGGACCACTTTGTACAAGAAAGCTGGGTTTAATTATGGACGGGGGT</u> T
<i>GLV5</i>	<u>GGGGACAAGTTTGTACAAAAAAGCAGGCTTATGACCAATATCACTTCAA</u> GC	<u>GGGGACCACTTTGTACAAGAAAGCTGGGTTTCAGTTGTTTTGGGAGG</u> ATG
<i>GLV6</i>	<u>GGGGACAAGTTTGTACAAAAAAGCAGGCTTATGAAGCTAATTAGAGTC</u> ACCC	<u>GGGGACCACTTTGTACAAGAAAGCTGGGTTTCATGGATCAAGAGGTAA</u> AGC
<i>GLV7</i>	<u>GGGGACAAGTTTGTACAAAAAAGCAGGCTTATGACTACTTTGTCAAAG</u> ATTC	<u>GGGGACCACTTTGTACAAGAAAGCTGGGTTTAGTTGTTCTTGGGAGG</u> ATG
<i>GLV8</i>	<u>GGGGACAAGTTTGTACAAAAAAGCAGGCTTATGAAGAAGTGGAGTTAT</u> CCG	<u>GGGGACCACTTTGTACAAGAAAGCTGGGTTTCAGTTGTTTTGAGGGG</u> CTT
<i>GLV9</i>	<u>GGGGACAAGTTTGTACAAAAAAGCAGGCTTATGAAGAAGACGAGTTTG</u> AAGT	<u>GGGGACCACTTTGTACAAGAAAGCTGGGTTTAGTGACGATTACGCAC</u> GC
<i>GLV10</i>	<u>GGGGACAAGTTTGTACAAAAAAGCAGGCTTATGAGCTCAATCCATGTT</u> GCT	<u>GGGGACCACTTTGTACAAGAAAGCTGGGTTTCAGTTATGGCGTGGAG</u> GC
<i>GLV11</i>	<u>GGGGACAAGTTTGTACAAAAAAGCAGGCTTATGGTGTCCATAAGGGTT</u> ATTT	<u>GGGGACCACTTTGTACAAGAAAGCTGGGTTTAGTTATGCCTAGGAGG</u> ATG

^a *GLV1*, *GLV2* and *GLV3* primers were described in Whitford et al., 2012.

^b The *attB1* and *attB2* Gateway recombination sites (underlined) were included in each of the forward and reverse primers, respectively. Primer sequences are indicated from 5' to 3'.