

S1 Table. Primers used in this paper.

| Primers | Sequences |
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| <i>jhamt-5'end-Not I</i> | AGAATGCGGCCGCTAGGGGCTCATTATCCCA |
| <i>jhamt-5'end-Acc65 I</i> | CGGGGTACCGTTGGCGTGCTGATATAGAGA |
| <i>jhamt-3'end-Asc I</i> | GAATAGGCGCGCCGTTCCAACAATTGGTCTTAC |
| <i>jhamt-3'end-BsiWI</i> | GAATACGTACGGAAGCAGGACCTTCAATTGCG |
| <i>jhamt-GAL4-SacII</i> | CCGCGGCAACCCTTTGCTCTCAACATTTACG |
| <i>jhamt-GAL4-BamHI</i> | CCGCGGCAACCCTTTGCTCTCAACATTTACG |
| <i>jhamt-1</i> | GTGTATTTACTAGCTGTCATAGGCG |
| <i>jhamt-2</i> | TTGGTTGATTTCAAGTAGTTGCAGTT |
| <i>jhamt-3</i> | TCTCTTATCTATCGCTACTTGGTTG |
| <i>jhamt-4</i> | CAATTATAATGCCGAAGCCTCTCTA |
| <i>jhamt-5</i> | CGGTAACGTGCTCATGGACT |
| <i>jhamt-6</i> | TTCGGGCTTCAGAAGATTGT |
| <i>jhamt-7</i> | TGACCATGTCACCTCGTTCTACTGC |
| <i>jhamt-8</i> | GAAGTCATCCAGGAAGTGTTCATGC |
| <i>CG10527-F</i> | GAGGTGAAAGTCCAGGGAACAAA |
| <i>CG10527-R</i> | CCAACCTCTACGAGTAGCGGGTA |
| <i>Kr-h1-F</i> | GAATACGACATAACAGCC |
| <i>Kr-h1-R</i> | CGATTTCCGTGAATATGTTCT |
| <i>USP dsRNA-F</i> | TAATACGACTCACTATAGGGAGAGAGTCCCGTGCCCTTCAT |
| <i>USP dsRNA-R</i> | TAATACGACTCACTATAGGGAGACCCTGGACACGCTATTGGT |
| <i>USP-F</i> | TTGGTCCCTATCCACAGTCC |
| <i>USP-R</i> | GCGGCTTTCAGCAGAATCAC |
| <i>hmgcr-F</i> | CAGCGACATCTCCGAACT |
| <i>hmgcr-R</i> | ACGCACCACAGACATATCAA |