Table S1. Primers used for PCR and RT-qPCR

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| Primer name | Primer sequence |
| HUWE1\_ex24 | 5'-CTATCCAGGAGTGCTCTGAA |
| Dros\_VK37 | 5'-TCGACTTTGCTCAACACACA |
| Dros\_VK31 | 5'-CGGGGTTTCGGTTACTCTTT |
| rp49\_for | 5'-TATGCTAAGCTGTCGCACAAAT |
| rp49\_rev | 5'-CTGTCCCTTGAAGCGGC |
| CG8184\_for | 5'-TGGAAGAACCGCTTCTACAT |
| CG8184\_rev | 5'-CATACCACTCGCGCAACA |
| HUWE1\_ex7-8\_for | 5'-GGGATCTGACAAGAGGAC |
| HUWE1\_ex7-8\_rev | 5'-CCAAAGCCATTCTCCTTTCCA |
| HUWE1\_ex23-24\_for | 5'-ACAGGCCATGCAGAGCTTTAA |
| HUWE1\_ex23-24\_rev | 5'-ATACGTTCCTCTGTACCAACAACCT |
| HUWE1\_ex73-74\_for | 5'-CTGAGGCTGATGCCATTATACA |
| HUWE1\_ex73-74\_rev | 5'-CTGGCTAGACTCCGACG |