

Table S6. qPCR primers used for the amplification of piRNAs.

Seq. ID	Primer Sequences (5'-3')	Seq. ID	*Primer Sequences (5'-3')
ISG_3439104	F: TATTCCTAACGTCCAGCCTG	ISG_1952422	F: AGAACACACTTGGCCTTCC
ISG_1920655	F: ACTGAACACAGCACTCGAGGT	ISG_2943457	F: AGAGCTGCCCCTGAGCCT
ISG_1259042	F: GAAGATGTGCACCTGACGC	ISG_2785619	F: GCATGTTGCTCTCTGTCAGC
ISG_2022559	F: GTTTACTGACTGAGCTACTTTTCCC	ISG_2633063	F: GGTACTGAGACATCTTGGAGACAA
ISG_1354003	F: TCCAAGGACCAGTAGCGCT	ISG_2087909	F: CTCAAAGGATTCCGCATCG
ISG_3065006	F: CCAAATGGTAGCAGAGGCC	ISG_3356981	F: GCTGAGAACTAAGGATGCCTCC
ISG_3294350	F: TGTGACCCTGGAATTCCACTAC	ISG_2645108	F: GTGAGAAGGGCTTTGTGCAG
ISG_2675670	F: GTGTGGGACGAGAAGGAGAAC	ISG_3080707	F: GTGTGTGAGTGCGGCGG
ISG_3280151	F: AAGGACCTCTGAGAATTGCTTTCT	ISG_1621199	F: AAGAGAAGCTGAACACAGGGTG
snoRNA	F: GGGATGTAAAAAATACTTGCTATC		

\*F: Forward primers. Universal reverse primer was purchased from Agilent Technologies.