

Table S3. List of primers.

Primers	5'-3' Forward	5'-3' Reverse
5' RACE		
Ago3	CGCGCGCACACTCGCCAACG	CGGCCACCCCGTCGCGGAAT
Ago3 Rev 2		TGCGGGTGCAGCGCCTGA
Ago3 Rev 2		GCTGCGGCACGATGCGGGCCTGT
Aub	TGGCACGCGGCTTCAGGGGGA	CGGGCTGGGACACGCCGGGA
Aub Rev 1		CGGGCTGGGACACGCCGGGACA
Aub Rev 2		TGCGCCATGCCGGGCGACGCT
Piwi	CCGCCCGGTCTGGTAATCCGATGC	ATGACGGGGCCCTGCGTGCGG
Piwi Rev 1		TGCGCCGGTATCGCCGCTCCGT
Piwi Rev 2		GCTGGGGCGCGGCAGAATGCGGT
3' RACE		
Ago3	TACTCGCGGGCCACGATCCA	CCGGCACACGAATGGTCCCC
Aub	GCCGCCCGTGGCATGCGGTT	GCCACCGCTGCGATACACACCCCG
Aub For1	TGCAAGCTCGGCGGCGTACCGT	
Aub For 2	CGGCCGGCATCGAGCAGGAGGTGC	
Aub For 4	GCAACATGCTCGAAAAGAACTTACT	
Piwi	ACCGCACACGCGGGGCGAAGA	ACTGGGCGGTGAGGAAGGCCAGC
Piwi For 1	GGCGATGGGCAGCTGCGCGGTGT	
Piwi For 2	ACCGCAATCCGCCGCCCGGCAC	
Quantitative PCR		
Ago3	AGCGTGCTCGATCATACCGT	CGTCCCGCAGCACAATGTAG
Aub	CCGGGCTGACGGATTCAATG	CGATCCGGATTGAGACGGGT
Piwi	GGTTCAAATCGGTGCCGCTG	CATTCACGTACGCGTTGCCT
rpS7	GGTGACCTGGATAAGAACCA	CGGCCAGTCAGTTCTTGTAC
Determination of cDNA sequence		
Ago3 1	CCTCTGCCAACCGGGACAGT	CACCATTGCTCCTGCGAGA
Ago3 2	TGTTCCGGCGCGTCATGTAT	GTTGGCAACCTTGCCTCCT
Ago3 3	ACAAGGAAACGCCGAGGAG	GTTGGCAACCTTGCCTCCT
Ago3 4	GGCGATCAAACGGCTGCTCT	AGCCGGAGCATTCCCTAGCC
Aub 1	GGAGGTTATCCACCGCAAGG	ACAGAAGCGGTTGCCAGTC
Aub 2	GACCCCTGGCGGATACACTG	TACGATCGTGCCGCTGACAT
Aub 3	GGCAGCACGAAAACGATGTG	TCGACGAGACGACGATCGAG
Aub 4	GGAGCTCGATCGTCTGCTCG	ATCGCACCGAACGATTTGCT
Aub 5	AAATCGTTCCGGTGCATGGT	TCGTGCCGGACCAATTGTAG
Piwi 1A	GGCAACACAGCTTGCGAAGA	GCTTGTGGGTTTGCATCTGCT
Piwi 1B	GCTGCTGGGTGCGATTCTTT	GCTTGTGGGTTTGCATCTGCT
Piwi 2	GCAGCAGATGCAAACCCACA	GGATCAGTGCTGCATGACG
Piwi 3	TTGAGCCAACGGTGGAGGAT	GACGAACCGTCCTTCGTGCT
Piwi 4	CAGGTCTCGGTGCACAGGT	AGCGGCACCGATTTGAACAT
Piwi 5	GCACCGGAACAGATGTTCA	TGCTTCGACGCGTACATGGT
Piwi 6	CGAAGCAGACCGAACCGAAG	GTCCGCCGTGAGACCACTCT