

Table S1. List of primer sequences used in this study.

Gene name	Primer name	Primer Sequence (5'-3')	Product length (bp)	Reference
PvM AGO1	AGO1_F	GGCAGACCTTCACCATTT	106	This study
	AGO1_R	TGTAGTAGGGAGTTCACGGA		
PvM AGO2a	AGO2_F	AAGATTCAGGTTACAAGTGCC	100	This study
	AGO2_R	TGGTCCTTCGCATCATTA		
PvM AGO4a	AGO4a_2_F:	ACCACCTGCTATCCCATCAG	114	This study
	AGO4a_2_R:	CGCAACTTCGTCCCTTTAGA		
PvM AGO4b	AGO4b_1_F:	TAGGGAGAAAAGGTGCTCGAA	121	This study
	AGO4b_1_R:	AGACGATTACGGGCAAGAGA		
PvM AGO4c	AGO4c_5_F	GTACGAGGACTTGTGCGTGA	75	This study
	AGO4c_5_R	CACCTCAAACGGCTGCTCTA		
PvM DCL2a	DCL2a_F	TAACACCTGAAACATTGAAGC	100	This study
	DCL2a_R	TCTTTGCGAGATACCACACT		
PvM DCL2b	DCL2b_F	CTGCTCTGTTGTTTATGGACT	92	This study
	DCL2b_R	CAGTTTCTCTGGTTGAATGTC		
Reference genes				
Unknown 1	Ukn1-F	ATTCCCATCATGCAGCAAAG	192	[48]
	Ukn1-R	AGATCCCTCCAGGTCAATCC		
Unknown 2	Ukn2-F	CCAATTCAACCATCCCTCAC	153	[48]
	Ukn2-R	AAACTCCTCTGCACCCCTCAG		
Actin-11	Act11-F	TGCATACGTTGGTGATGAGG	190	[48]
	Act11-R	AGCCTTGGGGTTAAGAGGAG		