

Table S9. Primers used in the RT-qPCR of miRNA

Name of primers	Sequence 5'→3'	T _m [°C]
Reference miRNA		
mir159	TTTGGATTGAAGGGAGCTCTG	
miR159_R3	GGTCCAGTTTTTTTTTTTTTTTCAG	49.5
miR159_F2	GCGCAGTTTGGATTGAAG	48.0
mir166	TCGGACCAGGCTTCATTCCCC	
miR166_R1	CAGTTTTTTTTTTTTTTTGGGGAATG	50.1
miR166_F4	CAGTCGGACCAGGCT	47.4
mir168	CCCGCCTTGCACCAAGTGAAT	
miR168_R1	GGTCCAGTTTTTTTTTTTTTTTATTCACT	51.6
miR168_F3	CCCGCCTTGCACCA	46.2
Explored miRNA		
hvu-new2_R_1	GTCCAGTTTTTTTTTTTTTTTAGGAATG	51.1
hvu-new2_F_2	GCAGAAGTCCTCGTGTTG	50.3
hvu-new41_R_1	GGTCCAGTTTTTTTTTTTTTTTAGC	49.5
hvu-new41_F_1	CCCAACGGGCGGT	46.0
hvu-new48_R_1	GTCCAGTTTTTTTTTTTTTTCCTC	49.5
hvu-new48_F_2	AGCGCAGTCTTATGTTGTG	48.9
hvu-new60_R_1	TCCAGTTTTTTTTTTTTTCTCCTC	50.1
hvu-new60_F_3	GGAAGGGGCATGCAG	47.4
hvu-new69_R_2	GTCCAGTTTTTTTTTTTTTTCAGTTC	50.6
hvu-new69_F_2	GCAGTCCACAGCTTCTTG	51.8
miR156*_R_1	TCCAGTTTTTTTTTTTTTTGTGCT	47.8
miR156*_F_2	GCAGTGACAGAAGAGAGTGA	51.8
miR171e_R_1	CCAGTTTTTTTTTTTTTTATTGGCA	48.5
miR171e_F_2	GCAGTGATTGAGCCGT	45.9
miR171d_R_3	AGGTCCAGTTTTTTTTTTTTTTGAT	48.5
miR171d_F_1	TGATTGAGCCGTGCCA	45.9
miR171c_R_1	TCCAGTTTTTTTTTTTTTTGAGTGA	48.5
miR171c_F_4	GCAGTGTGGCTCGAC	48.5
miR171b_R_4	GGTCCAGTTTTTTTTTTTTTTCTG	49.5
miR171b_F_2	GTGTTGGCTCGACTCAC	49.5