

Appendix B1. Primers for miRNA stemloop RT-qPCR and miRNA target RT-qPCR assays.

Primer	Sequence	Amplicon size	Target	Primer concentration	Annealing temperature	Reference
vvi-miR167a_UPL_RT	GTTGGCTCTGGTGCAGGGTCCGAGGTATTTCGCACCAGAGCCAACCAGATC	60	vvi-miR167a	0.6 $\mu$ M	60 $^{\circ}$ C	[30]
vvi-miR167a_F	TCGCGTGAAGCTGCCAGCAT					
vvi-miR159c_UPL_RT	GTTGGCTCTGGTGCAGGGTCCGAGGTATTTCGCACCAGAGCCAACACTAGAGC	61	vvi-miR159c	0.6 $\mu$ M	60 $^{\circ}$ C	[30]
vvi-miR159c_F	CGGCGGTTTGGATTGAAGGGA					
vvi-miR395a_UPL_RT	GTTGGCTCTGGTGCAGGGTCCGAGGTATTTCGCACCAGAGCCAACGAGTTC	61	vvi-miR395a	0.6 $\mu$ M	60 $^{\circ}$ C	[30]
vvi-miR395a_F	CGGGTCCTGAAGTGTGGGG					
cca-miR408_UPL_RT	GTTGGCTCTGGTGCAGGGTCCGAGGTATTTCGCACCAGAGCCAACAGCCAG	61	cca-miR408	0.6 $\mu$ M	60 $^{\circ}$ C	[30]
cca-miR408_F	CTCCACTGCACTGCCTCTTCC					
vvi-miR408_UPL_RT	GTTGGCTCTGGTGCAGGGTCCGAGGTATTTCGCACCAGAGCCAACGCCAGG	61	vvi-miR408	0.6 $\mu$ M	60 $^{\circ}$ C	[30]
vvi-miR408_F	CGCCGATGCACTGCCTCTTC					
vvi-miR398b_UPL_RT	GTTGGCTCTGGTGCAGGGTCCGAGGTATTTCGCACCAGAGCCAACCAGGGG	60	vvi-miR398b	0.6 $\mu$ M	60 $^{\circ}$ C	[30]
vvi-miR398b_F	GGGGCTGTGTTCTCAGGTCG					
vvi-miR477b-3p_UPL_RT	GTTGGCTCTGGTGCAGGGTCCGAGGTATTTCGCACCAGAGCCAACCCACTC	61	vvi-miR477b-3p	0.6 $\mu$ M	60 $^{\circ}$ C	[30]
vvi-miR477b-3p_F	GTCTGGCGAAGTCTTTGGGGA					
vvi-miR3634-3p_UPL_RT	GTTGGCTCTGGTGCAGGGTCCGAGGTATTTCGCACCAGAGCCAACACGGCA	63	vvi-miR3634-3p	0.6 $\mu$ M	60 $^{\circ}$ C	[30]
vvi-miR3634-3p_F	ATACGCTTCCGACTCGCACTCA					
vvi-miR477b-5p_UPL_RT	GTTGGCTCTGGTGCAGGGTCCGAGGTATTTCGCACCAGAGCCAACCTAGAA	62	vvi-miR477b-5p	0.6 $\mu$ M	60 $^{\circ}$ C	[30]
vvi-miR477b-5p_F	CGGGTCACTCTTCTCAAGGGC					
vvi-miR2950-5p_UPL_RT	GTTGGCTCTGGTGCAGGGTCCGAGGTATTTCGCACCAGAGCCAACCTCCAGT	62	vvi-miR2950-5p	0.6 $\mu$ M	60 $^{\circ}$ C	[30]
vvi-miR2950-5p_F	AGCCGCTTCCATCTCTTGACAC					
Cluster_141107_UPL_RT	GTTGGCTCTGGTGCAGGGTCCGAGGTATTTCGCACCAGAGCCAACGTCCCC	60	c141107	0.6 $\mu$ M	60 $^{\circ}$ C	[30]
Cluster_141107_F	TGAGAGTTGGAAGCCGGTGG					
Cluster_141224_UPL_RT	GTTGGCTCTGGTGCAGGGTCCGAGGTATTTCGCACCAGAGCCAACGGTCCCC	62	c141224	0.6 $\mu$ M	60 $^{\circ}$ C	[30]
Cluster_141224_F	GTACGAGGTTGGAAGTCGGTGG					
Cluster_205570_UPL_RT	GTTGGCTCTGGTGCAGGGTCCGAGGTATTTCGCACCAGAGCCAACGGTCCCC	61	c205570	0.6 $\mu$ M	60 $^{\circ}$ C	[30]
Cluster_205570_F	AATGTCGCTGGAAGCCGATGG					
Universal Reverse Primer	GTGCAGGGTCCGAGGT					[30]
XLOC_000660_94F	GCATCCAACATCTCCAGATT	104	GSVIVT01000937001	0.4 $\mu$ M	58 $^{\circ}$ C	
XLOC_000660_197R	CCATCCGGCACATCCTTAG					
XLOC_018291_106F	GCGGAGAAGCATCAGATTG	141	GSVIVT01018057001	0.4 $\mu$ M	58 $^{\circ}$ C	
XLOC_018291_246R	GGCAGTAGTCCCCAAGTT					
XLOC_020460_77F	GCCAGTTCAAGAATGCTCT	120	GSVIVT01024634001	0.4 $\mu$ M	58 $^{\circ}$ C	

XLOC_020460_196R	GTGCTTCATCAGATTTTCCC					
Vv_actin_F	CTTGCATCCCTCAGCACCTT	82	<i>Vitis vinifera</i> actin	0.4 μM	55 °C	[32]
Vv_actin_R	TCCTGTGGACAATGGATGGA					
Vv_α-tubulin_F	CAGCCAGATCTTCACGAGCTT	119	<i>Vitis vinifera</i> alpha-tubulin	0.4 μM	55 °C	[32]
Vv_α-tubulin_R	GTTCTCGCGCATTGACCATA					
Vv_GAPDH_F	TTCTCGTTGAGGGCTATTCCA	70	<i>Vitis vinifera</i> GAPDH	0.4 μM	55 °C	[32]
Vv_GAPDH_R	CCACAGACTTCATCGGTGACA					

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