

Additional file 13 – Primer sequences for grapevine *F3'Hs* and *F3'5'Hs*

Gene	forward 5'-3'	reverse 5'-3'
<i>F3'Ha</i>	GGCGGAAGGTTTCCTTGAT	GCACGTTGATCTCGGTGAG
<i>F3'Hb</i>	GGCGGAAGGTTTCCTTGAC	GCACGTTGATCTCGCTGAA
<i>F3'5'Hf</i>	TGTACCAACGACCCCAAAAT	GAACCTTCCTCGTGTCTCAG
<i>F3'5'Hg</i>	AACGTCCCTAAAATGTACTCAACC	GAACCTTCCTCGTGTCTCAAA
<i>F3'5'Hh</i>	CGGGCTTTCCCAGACATT	GCAGGAACAGACACTTCATCG
<i>F3'5'Hi</i>	GCCAGAGACCACTCGATTAC	ACCCAGATTTTCTGGACGTG
<i>F3'5'Hj</i>	CAGAAAATCTGGGTTTCCCTTT	TTCGAGCCATGCTTGAGTTA
<i>F3'5'Hi</i>	GGCTTGTAGGTATGGAAGTTTTT	GTAGTCATGGGCCATCAAGG
<i>F3'5'Hm, -n</i>	CACGCTGAGTCTAGTGTTCTCC	GGATCATGTGATTGGAAGGAA
<i>F3'5'Ho</i>	CCATCTTATTGCCGGAACAG	CGAAGATTTTCGCACCAGAG
<i>F3'5'Hp</i>	TTCCAGTCAAATGAATGTACCAG	TTGAGCGAAAAGAATGCAAG