

Supplementary Table S1. RT-qPCR Ct values for *VvUBI1* and *VvGPDH* genes in berry category 1 and 4 at 12 DAF, and in NPA (N) and control (C) berries at 16 DAF. Three biological and three technical replicates were performed.

<i>VvUBI1</i>				<i>VvGPDH</i>			
Replicates	Ct (dRn)	Replicates	Ct (dRn)	Replicates	Ct (dRn)	Replicates	Ct (dRn)
1.1	19.67	N.1	19.7	1.1	19.98	N.1	19.56
1.1	19.69	N.1	19.84	1.1	19.84	N.1	19.61
1.1	19.68	N.1	19.66	1.1	19.8	N.1	19.47
1.2	21.86	N.3	19.33	1.2	20.82	N.2	19.53
1.2	21.04	N.3	19.48	1.2	20.96	N.2	19.4
1.2	21.21	N.3	19.61	1.2	21	N.2	19.43
1.3	20.46	N.2	19.42	1.3	19.6	N.3	19.18
1.3	20.65	N.2	19.48	1.3	19.92	N.3	19.19
1.3	20.74	N.2	19.26	1.3	19.87	N.3	19.39
4.1	20.37	C.1	21.12	4.1	20.1	C.1	20.37
4.1	20.16	C.1	21.11	4.1	20.1	C.1	19.51
4.1	20.49	C.1	21.12	4.1	20.1	C.1	19.98
4.2	19.55	C.2	21.14	4.2	19.46	C.2	20.52
4.2	19.65	C.2	21.25	4.2	19.33	C.2	21.24
4.2	19.61	C.2	21.17	4.2	19.29	C.2	21.28
4.3	19.5	C.3	21.08	4.3	19.49	C.3	19.83
4.3	19.35	C.3	21.14	4.3	19.61	C.3	20.04
4.3	20.11	C.3	21.22	4.3	19.64	C.3	19.29