

Supplemental Table 6. Gene-Specific Primers for Quantitative Real-Time PCR.

AGI Code	Gene Name		Oligonucleotides (5' to 3')
At2g44460	Thioglucosidase	F	TTGCCACTGAACTAGATTGGCA
		R	GGATCGGCTTGTGGAATATGAG
At4g08620	SULTR1;1	F	GCCATCACAATCGCTCTCCAA
		R	TTGCCAATTCCACCCATGC
At3g12520	SULTR4;2	F	ATTGTTCGAATCGATGCTCCC
		R	CCCTTGCTTGTGTGTTTGTCTG
At1g78000	SULTR1;2	F	GGATCCAGAGATGGCTACATGA
		R	TCGATGTCCGTAACAGGTGAC
At3g19710	BCAT	F	CAGAAGATGGTCGGATTCTGCTA
		R	GGCAAAGCTGTGAAGGTGGT
At1g16400	CYP79F2	F	CCCATAATAGACGAGAGGGTCGAAA
		R	CGATCGCTGCTATACAAAATTCG
At4g39950	CYP79B2	F	AAATCAAACCCACCATTAAGGAG
		R	GAGAATCTCCGGTTTGTTCAC
At5g43780	APS4	F	GCTTAGCATGGCACCAGGACTT
		R	GCCAACCCACGCATCTTGTT