

145 **Supplemental Table 6.** List of primers for sequencing off-targets of the *GALT* genes

Primer Name	Sequence
3-1_At2g34660_F	GTTTTGGTGGGGAGGATTTT
3-1_At2g34660_R	GTTTCCGAATCTGCCAAGAA
3-2_At1g70100_F	CAGAACCGGGAAAGAACAGA
3-2_At1g70100_R	TTACCGGTTTCTTCGTCACC
3-3_At2g13520_F	CCAAATTGGCCTAGAATTGC
3-3_At2g13520_R	CCTTTGCTTGAAAACCATTCA
4-1_At2g19130_F	GCTTGCCAAGGAGATTGTTC
4-1_At2g19130_R	TCAAGCCTCTTCACCGCTAT
6-1_At4g15545_F	CTAAGCCGACACCAAACGAT
6-1_At4g15545_R	TGTGGGCGTTAAGATCCTTC

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