

		TIDE	
Colony	Manual Curation	Predicted Mutation	Predicted Genotype
3	24-bp deletion	24-bp deletion (2.7% wild-type)	Homozygous (streak)
4	6-bp deletion	6-bp deletion (17.3% wild-type)	Homozygous (streak)
5	wild-type	N/A	N/A
10	12-bp deletion	12-bp deletion, 15-bp deletion	Heterozygous
15	6-bp deletion	6-bp deletion, 18-bp deletion (2.1% wild-type)	mixed
21	6-bp deletion, mixed	low mutagenesis frequency	N/A
WT1	wild-type	N/A	N/A
WT2	wild-type	N/A	N/A

Supplemental Table 4. 2X KO genotyping (g24739 target locus)