

Table S1 - *ogt-1(dr15)* and *ogt-1(dr20)* genetics are consistent with recessive and single

Strain	Outcross	Number of Nio males from a cross of <i>ogt-1</i> x WT	Number of Nio among self progeny of <i>ogt-1/+</i>
<i>ogt-1(dr15)</i>	#1	0/30 (0%)	8/27 (30%)
	#2	0/20 (0%)	7/34 (21%)
	#3	0/15 (0%)	13/65 (20%)
<i>ogt-1(dr20)</i>	#1	0/20 (0%)	3/17 (18%)
	#2	*	7/34 (21%)
	#3	0/20 (0%)	17/70 (24%)

* Data not collected

gle gene alleles.