

Table S15

GeneFamily	Coefficient	AIC	P-value	FDR	Annotation
ARGENE200007	20.19	62.24	4.29E-15	1.27E-11	<i>qnrD</i>
ARGENE200006	24.27	12.57	7.86E-07	0.000583	<i>qnrC</i>
ARGENE000142	22.27	14.05	7.86E-07	0.000583	<i>sul2</i>
ARGENE200008	21.79	13.20	0.000102	0.060504	<i>qnrS</i>
ARGENE000107	20.71	16.08	0.000189	0.080063	<i>bl2_ges (blaGES)</i>