

Inheritance model	B	<i>P</i> values	OR (95 % CI)	AIC
Codominant (II / ID / DD)	-0.058	$1.5 \times 10^{-5}$	0.944 (0.920–0.969)	-1517.742
Dominant (II + ID / DD)	-0.587	$1.9 \times 10^{-5}$	0.556 (0.425–0.728)	-1517.255
Recessive (ID + DD / II)	0.433	0.011	1.543 (1.106–2.152)	-1505.244
Overdominant (ID / II + DD)	-0.315	0.019	0.730 (0.561–0.949)	-1504.205