

S3 Table.

	Effect	Symbol	Female		Male	
			F	<i>P</i>	F	<i>P</i>
Over- all	Inbreeding	b_1	22.02	<0.001	26.00	<0.001
	Block	x	72.17	<0.001	43.79	<0.001
			σ^2	s.e.	σ^2	s.e.
Strain-/cross- specific	Additive	a	0.0026	0.0051	0.0058	0.0119
	Parental eff.	c	-0.0003	0.0003	0.0003	0.0009
	Dominance	b_2	0.0165	0.0064	0.0384	0.0149
	Epistasis	b_3	0.0012	0.0008	0.0029	0.0019
	Asymm. epistasis	d	0.0024	0.0011	-0.0060	0.0024
	Error	ε	0.0300	0.0012	0.1540	0.0057