

	ratio		female observed (n)	male observed (n)	combined (n)
	expected	observed			
<i>Als2</i> <sup>+/+</sup> (WT)	0.125	0.119	33	48	81
<i>Als2</i> <sup>+/-</sup>	0.250	0.260	80	96	176
<i>Als2</i> <sup>-/-</sup>	0.125	0.153	51	53	104
<i>Als2</i> <sup>+/+</sup> ; <i>SOD1</i> <sup>H46R</sup>	0.125	0.112	30	46	76
<i>Als2</i> <sup>+/-</sup> ; <i>SOD1</i> <sup>H46R</sup>	0.250	0.237	85	76	161
<i>Als2</i> <sup>-/-</sup> ; <i>SOD1</i> <sup>H46R</sup>	0.125	0.118	44	36	80
total	1.000	1.000	323	355	678