








Table S1 *npr-1* does not contribute to probability or responding by reversals

Strain	Fraction responding by reversal
Bristol	0.9 (n=154)  A X
Hawaii	0.6 (n=149)  A X
N2 male x CB4856 herm	0.5 (n=34)  A X
CB4856 male x N2 herm	0.4 (n=29)  A X
<i>npr-1(ad609)</i>	0.9 (n=21)  A X
QG1 (N2 > CB4856, <i>npr-1 CB4856</i>)	1.0 (n=29)  A X
<i>kyIR9</i> (N2>CB4856, <i>N2 npr-1</i>)	0.5 (n=30)  A X