

Table S6 Males recovered in injection experiments

P0 strain	Diet	Expt.	<i>pha-1</i> oligo	Repair oligo	Viable injected P0	P0 with rescued F1	♂n	♂PCR hit
<i>pha-1(ts)</i>	OP50	Figure 1D	80mer sense	<i>nhr-23::2xFLAG</i> sense	16	3	0	0
<i>pha-1(ts)</i>	OP50	Figure 1D	80mer antisense	<i>nhr-23::2xFLAG</i> sense	47	3	0	0
<i>pha-1(ts)</i>	OP50	Figure 1D	60mer sense	<i>nhr-23::2xFLAG</i> sense	11	3	0	0
<i>pha-1(ts)</i>	OP50	Figure 1D	200mer sense	<i>nhr-23::2xFLAG</i> sense	28	10	3	2
<i>pha-1(ts)</i>	OP50	Figure 1D	200mer sense	<i>nhr-23::2xFLAG</i> antisense	57	4	0	0
<i>pha-1(ts)</i>	HB101	Figure 3B	200mer sense	<i>nhr-23::2xFLAG</i> sense	27	3	0	0
<i>pha-1(ts); control(RNAi)</i>	OP50 then RNAi	Table 2	80mer sense	<i>nhr-23::2xFLAG</i>	10	1	0	0
<i>pha-1(ts); cku-80(RNAi)</i>	OP50 then RNAi	Table 2	80mer sense	<i>nhr-23::2xFLAG</i>	16	6	1	1
<i>pha-1(ts); control(RNAi)</i>	HB101 then RNAi	Table 2	200mer sense	<i>nhr-25::2xFLAG</i>	21	4	1	0
<i>pha-1(ts); cku-80(RNAi)</i>	HB101 then RNAi	Table 2	200mer sense	<i>nhr-25::2xFLAG</i>	22	12	3	0
<i>pha-1(ts); control(RNAi)</i>	HB101 then RNAi	Table 2	200mer sense	<i>nhr-23::2xFLAG</i> <i>nhr-25::3xFLAG</i>	34	4	0	0
<i>pha-1(ts); cku-80(RNAi)</i>	HB101 then RNAi	Table 2	200mer sense	<i>nhr-23::2xFLAG</i> <i>nhr-25::3xFLAG</i>	13	3	0	0
<i>pha-1(ts); cku-80(RNAi)</i>	HB101 then RNAi	Table 2	200mer sense	<i>2xFLAG::smo-1</i> <i>lig-4 stop</i>	15	7	0	0