

Ratnappan et al., REVISED. Table S1: Retests of select clones found to suppress the up-regulation of *glp-1*; *Pstdh-1::GFP* in RNAi screen (whole-life RNAi)

#	Gene (cosmid #)	Retest #1			Retest #2		Retest #3	
		Observer 1	Observer 2	Comments	Observer 1	Comments	Observer 2	Comments
1	<i>nhr-17</i> (C02B4.2)	*	*		X	no effect	*	mild suppressor
2	<i>nhr-31</i> (C26B2.3)	**	**	strong suppressor	*		*	
3	<i>nhr-41</i> (Y104H12A.1)	not screened	*	mild suppressor	X	no effect	XX	higher expression
4	<i>nhr-49</i> (K10C3.6)	*	**	strong suppressor	XX	higher GFP	**	strong suppressor
5	<i>nhr-49</i> (K10C3.6) <i>MV clone</i>	*	*		X	no effect	*	strong suppressor
6	<i>nhr-54</i> (F36D3.2)	XX	*	no effect or higher GFP	*	mild suppression	*	mild suppressor
7	<i>nhr-60</i> (F57A10.5)	**	**	strong suppressor	**	strong suppressor	X	no effect
8	<i>nhr-61</i> (W01D2.2)	**	**		**		**	wrong clone; discarded
9	<i>nhr-71</i> (K11E4.5)	*	*		*		**	originally identified as <i>nhr-33</i>
10	<i>nhr-80</i> (H10E21.3)	**	**		*		**	
11	<i>nhr-81</i> (C47F8.8)	**	**	strong suppressor	**	strong suppressor	**	strong suppressor
12	<i>nhr-87</i> (Y41D4B.7)	**	**	strong suppressor	**	strong suppressor	*	
13	<i>nhr-87</i> (Y41D4B.7) <i>MV clone</i>	**	**	strong suppressor	*	mild suppressor	XX	higher expression
14	<i>nhr-122</i> (Y41D4B.9)	*	X	no effect	XX	higher GFP	XX	higher expression
15	<i>nhr-164</i> (C41G6.5)	*	**		X	no effect	XX	higher expression
16	<i>nhr-199</i> (K06B4.10)	XX	XX	higher expression	XX	medium high	XX	both as 'no effect'
17	<i>nhr-209</i> (R07B7.16)	**	**	strong suppressor		censored	**	low anterior expression
18	<i>nhr-212</i> (T01G6.5)			censored	**	strong suppressor	**	strong suppressor
19	<i>nhr-213</i> (T06C12.13)	X	**	strong suppressor for some		censored	*	
20	<i>nhr-255</i> (ZK678.2)	*	**	low anterior expression	X	no effect	*	low anterior expression
21	<i>nhr-274</i> (Y41D4B.21)	**	**	arrested	**	arrested	**	arrested
22	<i>nhr-274</i> (Y41D4B.21) <i>MV clone</i>	**	**		**		**	

** strong suppression of GFP expression XX increased GFP expression (Discrepancy with screen) Clones did not reproducibly effect GFP levels or shorten *glp-1* longevity
* mild suppression of GFP expression X no effect on GFP levels or slight increase (Discrepancy from screen)