

Table s3

Genotype	RU Concentration	Median lifespan	p-value	% median lifespan increase	n (female flies)
<i>ElavGS> UAS-eya RNAi</i>	0 µg/mL	58			193
	1 µg/mL	58	0.7932	0	204
	5 µg/mL	59	0.1735	1.7	178
	10 µg/mL	58	0.0897	0	181
	25 µg/mL	53	0.0002	-8.6	175
	50 µg/mL	63	0.0014	8.6	178
	0 µg/mL	53			180
	50 µg/mL	58	< 0.0001	9.4	207
	0 µg/mL	51			180
	50 µg/mL	56	< 0.0001	9.8	176