

Table s2

Genotype	RU Concentration	Median lifespan	p-value	% median lifespan increase	n (female flies)
<i>ElavGS> UAS-Sid</i>	0 µg/mL	56			177
	5 µg/mL	60	0.2906	7.1	175
	10 µg/mL	63	0.007	12.5	175
	25 µg/mL	63	0.0352	12.5	177
	0 µg/mL	60			134
	25 µg/mL	63	< 0.0001	5	132
	0 µg/mL	51			215
	25 µg/mL	56	0.0496	9.8	212
	0 µg/mL	53			128
	25 µg/mL	56	< 0.0001	5.7	127
	0 µg/mL	53			143
	25 µg/mL	60	< 0.0001	13.2	148