Supplementary Table 1

Gompertz parameters

Strain	ð		φ	
	Intercept	Slope	Intercept	Slope
K33 ^w	-5.78	0.077	-6.04	0.075
hsNF1/+; K33 ^w	-8.67	0.074	-8.68	0.073
Arm-GAL4/+	-5.03	0.072	-4.45	0.077
UAS-dNF1 on 2nd/+	-3.59	0.064	-3.81	0.069
UAS-dNF1 on 3rd/+	-4.42	0.067	-4.14	0.073
Arm-GAL4/UAS-dNF1 2nd	-7.01	0.061	-6.64	0.061
Arm-GAL4/UAS-dNF1 3rd	-6.42	0.057	-6.06	0.053

Gompertz mortality parameters were estimated by $ln(\mu_x) = ln(\mu_0) + ax$ The intercept $ln(\mu_0)$ is used as an estimate of baseline or age-independent mortality and the slope a as the rate of mortality or age-dependent mortality.