

	A	B	C	D	E	F	G
1	<b>Genotype</b>	<b>Number of animals (M)</b>	<b>Number of animals(F)</b>	<b>Mean(M)</b>	<b>Mean(F)</b>	<b>Maximum(M)</b>	<b>Maximum(F)</b>
2	w1118 x dilp2-Gal4	490	416	74	82	103	105
3	UASmth22 x w1118	399	362	79	79	98	101
4	UASmth25 x w1118	380	396	77	81	101	105
5	UASmth22 x dilp2-Gal4	551	474	86	93	119	140
6	UASmth25 x dilp2-Gal4	549	516	93	99	133	140
7	w1118 x ok107	325	292	62	74	99	103
8	Ok107 X UASmth22	310	319	65	68	95	98
9	Ok107 X UASmth25	311	299	62	71	98	101
10	w1118 x UAS-mthRNAi	425	413	78	82	93	101
11	UAS-mthRNAi x dilp2-GAL4	479	483	98	104	123	130
12	w1118 x UAS mth618	166	176	71	85	86	98
13	UAS mth618 x dilp2-GAL4	155	182	94	101	100	112
14	UASBskDN x w1118	360	371	65	69	96	96
15	UASBskDN; UASmth22,dilp2-Gal4	377	381	76	80	101	105
16	w1118 X Foxo21	341	410	59	63	90	95
17	UASmth22,dilp2-Gal4;Foxo21	436	486	54	62	93	97
18	w1118 x UAS-mth2RNAi	330	335	76	79	91	96
19	UAS-mth2RNAi x dilp2-GAL4	371	426	69	73	95	99
20	w1118 x UAS-Arrestin	369	344	74	80	86	97
21	UAS-arrestin x dilp2-GAL4	451	423	97	100	113	118
22	UASBskDN; UASmthRNAi,dilp2-Gal4	403	334	64	77	90	94