

Table S1

Strain	nondauer (%)	dauer (%)	Total Number	nondauer (%)	dauer (%)	Total Number
			22.5°C	25°C		
wild-type (N2)	100	0	279	100	0	810
<i>asm-3(ok1744)</i>	100	0	246	100	0	846
<i>daf-2(e1370)</i>	53.6	46.4	162	0	100	798
<i>asm-3(ok1744);daf-2(e1370)</i>	14	86	157	0	100	873
			22.5°C	25°C		
wild-type (N2)	100	0	562	100	0	752
<i>asm-3(ok1744)</i>	100	0	617	100	0	765
<i>age-1(mg305)</i>	97	3	687	0.9	99.1	853
<i>asm-3(ok1744);age-1(mg305)</i>	0.9	99.1	611	0.5	99.5	719
			25°C	27°C		
wild-type (N2)	100	0	712	96	4	658
<i>asm-3(ok1744)</i>	100	0	709	95.5	4.5	710
<i>pdk-1(sa709)</i>	100	0	801	0.4	99.6	631
<i>asm-3(ok1744);pdk-1(sa709)</i>	100	0	750	0.6	99.4	688
			25°C	27°C		
wild-type (N2)	100	0	373	100	0	518
<i>asm-3(ok1744)</i>	100	0	430	100	0	504
<i>akt-1(mg306)</i>	100	0	259	7.2	92.8	672
<i>asm-3(ok1744);akt-1(mg306)</i>	100	0	799	37.2	62.8	562
			22.5°C	25°C		
wild-type (N2)	100	0	1213	100	0	389
<i>asm-3(ok1744)</i>	100	0	1194	100	0	484
<i>daf-7(e1372)</i>	38	62	993	0	100	430
<i>asm-3(ok1744);daf-7(e1372)</i>	40	60	1437	0	100	518