

Experiment #1

| Genotype | Mean LT ₅₀ (h) | LT ₅₀ S.D. (h) | Sample Size (n) |
|--------------------------------------|---------------------------|---------------------------|-----------------|
| Wild-type | 98.7 | 5.9 | 77 |
| <i>atf-7(qd22 qd130)</i> | 57.7 | 0.7 | 95 |
| <i>atf-7(qd22 qd130); sek-1(km4)</i> | 53.9 | 3.3 | 97 |
| <i>sek-1(km4)</i> | 33.1 | 1.9 | 125 |

Experiment #2

| Genotype | Mean LT ₅₀ (h) | LT ₅₀ S.D. (h) | Sample Size (n) |
|--------------------------------------|---------------------------|---------------------------|-----------------|
| Wild-type | 95.4 | 8.8 | 74 |
| <i>atf-7(qd22 qd130)</i> | 54.6 | 1.9 | 85 |
| <i>atf-7(qd22 qd130); sek-1(km4)</i> | 58.4 | 2.3 | 80 |
| <i>sek-1(km4)</i> | 33.8 | 1.1 | 111 |

