

Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

[w\[1118\]; P{w\[+mC\]=UAS-\(GGGGCC\)\[\[8\]\]}48-2/TM6C, Sb\[1\]](#)

RRID:BDSC_84724

Type: Organism

Proper Citation

RRID:BDSC_84724

Organism Information

URL: <https://n2t.net/bdsc:84724>

Proper Citation: RRID:BDSC_84724

Description: Drosophila melanogaster with name w[1118]; P{w[+mC]=UAS-(GGGGCC)[[8]]}48-2/TM6C, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Nancy Bonini, University of Pennsylvania

Affected Gene: UAS, Zzzz\GGGGCC, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 84724

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_84724, BL84724

Organism Name: w[1118]; P{w[+mC]=UAS-(GGGGCC)[[8]]}48-2/TM6C, Sb[1]

Record Creation Time: 20240911T223313+0000

Record Last Update: 20260725T200204+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{w[+mC]=UAS-(GGGGCC)[[8]]}48-2/TM6C, Sb[1].

No alerts have been found for w[1118]; P{w[+mC]=UAS-(GGGGCC)[[8]]}48-2/TM6C, Sb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Curley M, et al. (2024) Transgenic sensors reveal compartment-specific effects of aggregation-prone proteins on subcellular proteostasis during aging. Cell reports methods, 4(10), 100875.

Perlegos AE, et al. (2024) TDP-43 impairs sleep in Drosophila through Ataxin-2-dependent metabolic disturbance. Science advances, 10(2), eadj4457.

Kang J, et al. (2017) An Evolutionarily Conserved Role of Presenilin in Neuronal Protection in the Aging Drosophila Brain. Genetics, 206(3), 1479.