

Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

[w\[1118\]; P{w\[+mC\]=UAS-mito-roGFP2-Grx1}9;
P{w\[+mC\]=tubP-GAL4}LL7/TM3, Ser\[1\]](#)

RRID:BDSC_67665

Type: Organism

Proper Citation

RRID:BDSC_67665

Organism Information

URL: <https://n2t.net/bdsc:67665>

Proper Citation: RRID:BDSC_67665

Description: Drosophila melanogaster with name w[1118]; P{w[+mC]=UAS-mito-roGFP2-Grx1}9; P{w[+mC]=tubP-GAL4}LL7/TM3, Ser[1] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating CyO. Donor: Jorg Grosshans, University of Gottingen

Affected Gene: alphaTub84B, GAL4, roGFP2-Grx1, UAS, Ser, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 67665

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_67665, BL67665

Organism Name: w[1118]; P{w[+mC]=UAS-mito-roGFP2-Grx1}9; P{w[+mC]=tubP-GAL4}LL7/TM3, Ser[1]

Record Creation Time: 20240911T223032+0000

Record Last Update: 20260808T195343+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{w[+mC]=UAS-mito-roGFP2-Grx1}9; P{w[+mC]=tubP-GAL4}LL7/TM3, Ser[1].

No alerts have been found for w[1118]; P{w[+mC]=UAS-mito-roGFP2-Grx1}9; P{w[+mC]=tubP-GAL4}LL7/TM3, Ser[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Hocaoglu H, et al. (2021) Heritable shifts in redox metabolites during mitochondrial quiescence reprogramme progeny metabolism. Nature metabolism, 3(9), 1259.