

Resource Summary Report

Generated by T1D on Sep 17, 2026

w[1118]; P{w[+mC]=UAS-LDS-(G4C2)44.GR-GFP}9

RRID:BDSC_84723

Type: Organism

Proper Citation

RRID:BDSC_84723

Organism Information

URL: <https://n2t.net/bdsc:84723>

Proper Citation: RRID:BDSC_84723

Description: Drosophila melanogaster with name w[1118]; P{w[+mC]=UAS-LDS-(G4C2)44.GR-GFP}9 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating TM3, Sb[1] Donor: Nancy Bonini, University of Pennsylvania

Affected Gene: UAS, Zzzz\GGGGCC, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 84723

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_84723, BDSC:84723, BL84723

Organism Name: w[1118]; P{w[+mC]=UAS-LDS-(G4C2)44.GR-GFP}9

Record Creation Time: 20240911T223313+0000

Record Last Update: 20260912T204617+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{w[+mC]=UAS-LDS-(G4C2)44.GR-GFP}9.

No alerts have been found for w[1118]; P{w[+mC]=UAS-LDS-(G4C2)44.GR-GFP}9.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [T1D](#).

Lee D, et al. (2024) A comparison study of pathological features and drug efficacy between Drosophila models of C9orf72 ALS/FTD. *Molecules and cells*, 47(1), 100005.

Cunningham KM, et al. (2020) TFEB/Mitf links impaired nuclear import to autophagolysosomal dysfunction in C9-ALS. *eLife*, 9.