

# Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

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

RRID:BDSC\_84723

Type: Organism

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## Proper Citation

RRID:BDSC\_84723

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## 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:** 20260905T141407+0000

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## 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.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

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.