

Resource Summary Report

Generated by [NIF](#) on Aug 23, 2026

[w\[*\]; wg\[Sp-1\]/CyO; P{w\[+mC\]=Gr59b-GAL4.D}3](#)

RRID:BDSC_57649

Type: Organism

Proper Citation

RRID:BDSC_57649

Organism Information

URL: <https://n2t.net/bdsc:57649>

Proper Citation: RRID:BDSC_57649

Description: Drosophila melanogaster with name w[*]; wg[Sp-1]/CyO; P{w[+mC]=Gr59b-GAL4.D}3 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: John Carlson, Yale University; Donor's Source: Kristin Scott, University of California, Berkeley

Affected Gene: GAL4, Gr59b, wg, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 57649

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_57649, BL57649

Organism Name: w[*]; wg[Sp-1]/CyO; P{w[+mC]=Gr59b-GAL4.D}3

Record Creation Time: 20240911T222855+0000

Record Last Update: 20260815T192127+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; wg[Sp-1]/CyO; P{w[+mC]=Gr59b-GAL4.D}3.

No alerts have been found for w[*]; wg[Sp-1]/CyO; P{w[+mC]=Gr59b-GAL4.D}3.

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](#) .

Palmateer CM, et al. (2026) Investigating the fruitless-directed molecular and circuit architecture of courtship behavior in *Drosophila melanogaster*, *Drosophila simulans*, and their hybrids. *Genetics*, 233(1).