

Resource Summary Report

Generated by RRID on Aug 7, 2026

w[*]; wg[Sp-1]/CyO; P{w[+mC]=Gr58b-GAL4.1}1

RRID:BDSC_57645

Type: Organism

Proper Citation

RRID:BDSC_57645

Organism Information

URL: <https://n2t.net/bdsc:57645>

Proper Citation: RRID:BDSC_57645

Description: Drosophila melanogaster with name w[*]; wg[Sp-1]/CyO; P{w[+mC]=Gr58b-GAL4.1}1 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: John Carlson, Yale University

Affected Gene: GAL4, Gr58b, wg, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 57645

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_57645, BL57645

Organism Name: w[*]; wg[Sp-1]/CyO; P{w[+mC]=Gr58b-GAL4.1}1

Record Creation Time: 20240911T222855+0000

Record Last Update: 20260801T195544+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; wg[Sp-1]/CyO; P{w[+mC]=Gr58b-GAL4.1}1.

No alerts have been found for w[*]; wg[Sp-1]/CyO; P{w[+mC]=Gr58b-GAL4.1}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 [RRID](#) .

Miroschnikow A, et al. (2018) Convergence of monosynaptic and polysynaptic sensory paths onto common motor outputs in a Drosophila feeding connectome. eLife, 7.