

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

[w\[*\]; wg\[Sp-1\]/CyO; P{w\[+mC\]=Gr28a-GAL4.T}E1/TM3, Sb\[1\]](#)

RRID:BDSC_57613

Type: Organism

Proper Citation

RRID:BDSC_57613

Organism Information

URL: <https://n2t.net/bdsc:57613>

Proper Citation: RRID:BDSC_57613

Description: Drosophila melanogaster with name w[*]; wg[Sp-1]/CyO; P{w[+mC]=Gr28a-GAL4.T}E1/TM3, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Sb[1] is partially suppressed. Donor: John Carlson, Yale University; Donor's Source: Hubert Amrein, Texas A&M Health Science Center

Affected Gene: GAL4, Gr28a, Sb, wg, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 57613

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_57613, BL57613

Organism Name: w[*]; wg[Sp-1]/CyO; P{w[+mC]=Gr28a-GAL4.T}E1/TM3, Sb[1]

Record Creation Time: 20240911T222855+0000

Record Last Update: 20260829T190446+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; wg[Sp-1]/CyO; P{w[+mC]=Gr28a-GAL4.T}E1/TM3, Sb[1].

No alerts have been found for w[*]; wg[Sp-1]/CyO; P{w[+mC]=Gr28a-GAL4.T}E1/TM3, Sb[1].

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 [NIF](#) .

Lu S, et al. (2024) Mechanisms of gas sensing by internal sensory neurons in Drosophila larvae. bioRxiv : the preprint server for biology.

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