

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 29, 2026

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

RRID:BDSC_57614

Type: Organism

Proper Citation

RRID:BDSC_57614

Organism Information

URL: <https://n2t.net/bdsc:57614>

Proper Citation: RRID:BDSC_57614

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

Species: Drosophila melanogaster

Notes: Donor: John Carlson, Yale University; Donor's Source: Hubert Amrein, Texas A&M Health Science Center

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

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 57614

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_57614, BL57614

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

Record Creation Time: 20240911T222855+0000

Record Last Update: 20260725T195652+0000

Ratings and Alerts

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

No alerts have been found for w[*]; P{w[+mC]=Gr28a-GAL4.T}G; Dr[1]/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 [PRECISE-TBI](#) .

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

Rist A, et al. (2017) A map of sensilla and neurons in the taste system of drosophila larvae. The Journal of comparative neurology, 525(18), 3865.