

Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

[w\[*\]; P{w\[+mC\]=Gr2a-GAL4.2.2}3; Dr\[1\]/TM3, Sb\[1\]](#)

RRID:BDSC_57590

Type: Organism

Proper Citation

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Organism Information

URL: <https://n2t.net/bdsc:57590>

Proper Citation: RRID:BDSC_57590

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=Gr2a-GAL4.2.2}3; Dr[1]/TM3, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: John Carlson, Yale University

Affected Gene: Dr, GAL4, Gr2a, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 57590

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_57590, BL57590

Organism Name: w[*]; P{w[+mC]=Gr2a-GAL4.2.2}3; Dr[1]/TM3, Sb[1]

Record Creation Time: 20240911T222855+0000

Record Last Update: 20260801T195543+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=Gr2a-GAL4.2.2}3; Dr[1]/TM3, Sb[1].

No alerts have been found for w[*]; P{w[+mC]=Gr2a-GAL4.2.2}3; 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 [RRID](#) .

Kaushik S, et al. (2026) Activity and State-Dependent Modulation of Salt Taste Behavior Via Pharyngeal Neurons in Drosophila melanogaster. Neuroscience insights, 21, 26331055261440786.

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.