

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

[w\[*\]; P{w\[+mC\]=Gr39a.a-GAL4.3.4}2; Dr\[1\]/TM3, Sb\[1\]](#)

RRID:BDSC_57630

Type: Organism

Proper Citation

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Organism Information

URL: <https://n2t.net/bdsc:57630>

Proper Citation: RRID:BDSC_57630

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=Gr39a.a-GAL4.3.4}2; Dr[1]/TM3, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: John Carlson, Yale University

Affected Gene: Dr, GAL4, Gr39a, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 57630

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_57630, BL57630

Organism Name: w[*]; P{w[+mC]=Gr39a.a-GAL4.3.4}2; 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]=Gr39a.a-GAL4.3.4}2; Dr[1]/TM3, Sb[1].

No alerts have been found for w[*]; P{w[+mC]=Gr39a.a-GAL4.3.4}2; 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 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Israel S, et al. (2022) Olfactory stimuli and moonwalker SEZ neurons can drive backward locomotion in Drosophila. Current biology : CB, 32(5), 1131.