

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 26, 2025

[w\[*\]; P{w\[+mC\]=Gr21a-GAL4.C}133t1.2/TM6C, Sb\[1\]](#)

RRID:BDSC_24147

Type: Organism

Proper Citation

RRID:BDSC_24147

Organism Information

URL: <https://n2t.net/bdsc:24147>

Proper Citation: RRID:BDSC_24147

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=Gr21a-GAL4.C}133t1.2/TM6C, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes may be present. Donor: Barry Dickson, Research Institute of Molecular Pathology

Affected Gene: GAL4, Gr21a, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 24147

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC:24147, BL24147

Organism Name: w[*]; P{w[+mC]=Gr21a-GAL4.C}133t1.2/TM6C, Sb[1]

Record Creation Time: 20240911T222415+0000

Record Last Update: 20250420T054632+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=Gr21a-GAL4.C}133t1.2/TM6C, Sb[1].

No alerts have been found for w[*]; P{w[+mC]=Gr21a-GAL4.C}133t1.2/TM6C, 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 [FDI Lab - SciCrunch.org](#).

Zocchi D, et al. (2022) Parallel encoding of CO₂ in attractive and aversive glomeruli by selective lateral signaling between olfactory afferents. *Current biology : CB*, 32(19), 4225.

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.