

Resource Summary Report

Generated by [NIF](#) on Aug 21, 2026

w[1118]; P{y[+t7.7] w[+mC]=R33A12-GAL4.DBD}attP2/TM3, Sb[1] Ser[1]

RRID:BDSC_68537

Type: Organism

Proper Citation

RRID:BDSC_68537

Organism Information

URL: <https://n2t.net/bdsc:68537>

Proper Citation: RRID:BDSC_68537

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=R33A12-GAL4.DBD}attP2/TM3, Sb[1] Ser[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Gerald M. Rubin, Howard Hughes Medical Institute, Janelia Research Campus

Affected Gene: GAL4(DBD)::Zip-, Src64B, Sb, Ser, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 68537

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_68537, BL68537

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=R33A12-GAL4.DBD}attP2/TM3, Sb[1] Ser[1]

Record Creation Time: 20240911T223040+0000

Record Last Update: 20260815T192344+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=R33A12-GAL4.DBD}attP2/TM3, Sb[1] Ser[1].

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=R33A12-GAL4.DBD}attP2/TM3, Sb[1] Ser[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](#) .

Katheder NS, et al. (2023) Nicotinic acetylcholine receptor signaling maintains epithelial barrier integrity. eLife, 12.

Shiozaki HM, et al. (2020) A Multi-regional Network Encoding Heading and Steering Maneuvers in Drosophila. Neuron, 106(1), 126.