

Resource Summary Report

Generated by [NIF](#) on Aug 15, 2026

w[1118]; P{y[+t7.7] w[+mC]=R50H05-GAL4.DBD}attP2/TM3, Sb[1] Ser[1]

RRID:BDSC_69489

Type: Organism

Proper Citation

RRID:BDSC_69489

Organism Information

URL: <https://n2t.net/bdsc:69489>

Proper Citation: RRID:BDSC_69489

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=R50H05-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-, SerT, Sb, Ser, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 69489

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_69489, BL69489

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=R50H05-GAL4.DBD}attP2/TM3, Sb[1] Ser[1]

Record Creation Time: 20240911T223048+0000

Record Last Update: 20260815T192354+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=R50H05-GAL4.DBD}attP2/TM3, Sb[1] Ser[1].

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=R50H05-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 1 mentions in open access literature.

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

Tsao CH, et al. (2018) Drosophila mushroom bodies integrate hunger and satiety signals to control innate food-seeking behavior. eLife, 7.