

Resource Summary Report

Generated by [NIF](#) on Aug 16, 2026

w[1118]; P{y[+t7.7] w[+mC]=R54D11-GAL4.DBD}attP2/TM3, Sb[1] Ser[1]

RRID:BDSC_69620

Type: Organism

Proper Citation

RRID:BDSC_69620

Organism Information

URL: <https://n2t.net/bdsc:69620>

Proper Citation: RRID:BDSC_69620

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=R54D11-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-, Rilpl, Sb, Ser, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 69620

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_69620, BL69620

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=R54D11-GAL4.DBD}attP2/TM3, Sb[1] Ser[1]

Record Creation Time: 20240911T223049+0000

Record Last Update: 20260815T192356+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=R54D11-GAL4.DBD}attP2/TM3, Sb[1] Ser[1].

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=R54D11-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](#) .

Yamaguchi ST, et al. (2022) Insulin signaling in clock neurons regulates sleep in Drosophila. Biochemical and biophysical research communications, 591, 44.

Tang M, et al. (2022) An extra-clock ultradian brain oscillator sustains circadian timekeeping. Science advances, 8(35), eabo5506.