

Resource Summary Report

Generated by SPARC SAWG on Aug 7, 2026

w[1118]; P{y[+t7.7] w[+mC]=R20B12-GAL4.DBD}attP2

RRID:BDSC_601284

Type: Organism

Proper Citation

RRID:BDSC_601284

Organism Information

URL: <https://n2t.net/bdsc:601284>

Proper Citation: RRID:BDSC_601284

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=R20B12-GAL4.DBD}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating TM3, Sb[1]. Donor: FlyLight Project Team, Howard Hughes Medical Institute, Janelia Research Campus

Affected Gene: GAL4(DBD)::Zip-, sNPF, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 601284

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_601284, BL601284

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=R20B12-GAL4.DBD}attP2

Record Creation Time: 20240911T223555+0000

Record Last Update: 20260801T200516+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=R20B12-GAL4.DBD}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=R20B12-GAL4.DBD}attP2.

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 [SPARC SAWG](#) .

Yoshinari Y, et al. (2024) A high-protein diet-responsive gut hormone regulates behavioral and metabolic optimization in *Drosophila melanogaster*. *Nature communications*, 15(1), 10819.