

Resource Summary Report

Generated by [RRID](#) on Aug 10, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=R92H07-GAL4.DBD}attP2](#)

RRID:BDSC_70004

Type: Organism

Proper Citation

RRID:BDSC_70004

Organism Information

URL: <https://n2t.net/bdsc:70004>

Proper Citation: RRID:BDSC_70004

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=R92H07-GAL4.DBD}attP2 from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: CG31345, GAL4(DBD)::Zip-, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 70004

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_70004, BL70004

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=R92H07-GAL4.DBD}attP2

Record Creation Time: 20240911T223053+0000

Record Last Update: 20260808T195412+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=R92H07-GAL4.DBD}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=R92H07-GAL4.DBD}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Goda T, et al. (2026) THERM-D Uncovers Distinct Neural Mechanisms Separating Morning and Evening Body Temperature Rhythms in Drosophila. bioRxiv : the preprint server for biology.

Andreani T, et al. (2022) Circadian programming of the ellipsoid body sleep homeostat in Drosophila. eLife, 11.

Chen SC, et al. (2022) Dorsal clock networks drive temperature preference rhythms in Drosophila. Cell reports, 39(2), 110668.

Alpert MH, et al. (2020) A Circuit Encoding Absolute Cold Temperature in Drosophila. Current biology : CB, 30(12), 2275.