

Resource Summary Report

Generated by [RRID](#) on Aug 9, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=VT028144-GAL4.DBD}attP2](#)

RRID:BDSC_72688

Type: Organism

Proper Citation

RRID:BDSC_72688

Organism Information

URL: <https://n2t.net/bdsc:72688>

Proper Citation: RRID:BDSC_72688

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=VT028144-GAL4.DBD}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Barry Dickson, Howard Hughes Medical Institute, Janelia Research Campus

Affected Gene: CG42673, GAL4(DBD)::Zip-, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 72688

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_72688, BL72688

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=VT028144-GAL4.DBD}attP2

Record Creation Time: 20240911T223117+0000

Record Last Update: 20260808T195443+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=VT028144-GAL4.DBD}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=VT028144-GAL4.DBD}attP2.

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 [RRID](#) .

Jiang R, et al. (2025) Regulation of pre-dawn arousal in Drosophila by a pair of trissinergic descending neurons of the visual and circadian networks. Current biology : CB, 35(8), 1750.

Sun L, et al. (2022) Recurrent circadian circuitry regulates central brain activity to maintain sleep. Neuron, 110(13), 2139.