

Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR72B08-GAL4}attP2](#)

RRID:BDSC_46669

Type: Organism

Proper Citation

RRID:BDSC_46669

Organism Information

URL: <https://n2t.net/bdsc:46669>

Proper Citation: RRID:BDSC_46669

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR72B08-GAL4}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: See https://bdsc.indiana.edu/stocks/gal4/gal4_janelia_info.html for important information. Donor: Gerald M. Rubin, Howard Hughes Medical Institute, Janelia Research Campus

Affected Gene: Dop1R1, GAL4, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 46669

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_46669, BL46669

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR72B08-GAL4}attP2

Record Creation Time: 20240911T222730+0000

Record Last Update: 20260725T195510+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR72B08-GAL4}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR72B08-GAL4}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](#) .

Lewis SA, et al. (2024) eIF2?? phosphorylation evokes dystonia-like movements with D2-receptor and cholinergic origin and abnormal neuronal connectivity. bioRxiv : the preprint server for biology.

Chen KF, et al. (2019) Neurocalcin regulates nighttime sleep and arousal in Drosophila. eLife, 8.

Miyashita T, et al. (2018) Long-Term Memory Engram Cells Are Established by c-Fos/CREB Transcriptional Cycling. Cell reports, 25(10), 2716.

Zhan YP, et al. (2016) Taotie neurons regulate appetite in Drosophila. Nature communications, 7, 13633.