

Resource Summary Report

Generated by [dkNET](#) on Aug 15, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR41A08-GAL4}attP2](#)

RRID:BDSC_50108

Type: Organism

Proper Citation

RRID:BDSC_50108

Organism Information

URL: <https://n2t.net/bdsc:50108>

Proper Citation: RRID:BDSC_50108

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR41A08-GAL4}attP2 from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: chinmo, GAL4, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 50108

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_50108, BL50108

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR41A08-GAL4}attP2

Record Creation Time: 20240911T222745+0000

Record Last Update: 20260815T191959+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR41A08-GAL4}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR41A08-GAL4}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 [dkNET](#) .

Yan W, et al. (2023) Subtype-Specific Roles of Ellipsoid Body Ring Neurons in Sleep Regulation in Drosophila. The Journal of neuroscience : the official journal of the Society for Neuroscience, 43(5), 764.

Oh SM, et al. (2021) Multisensory interactions regulate feeding behavior in Drosophila. Proceedings of the National Academy of Sciences of the United States of America, 118(7).