

Resource Summary Report

Generated by [dkNET](#) on Sep 9, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR46D02-GAL4}attP2](#)

RRID:BDSC_50263

Type: Organism

Proper Citation

RRID:BDSC_50263

Organism Information

URL: <https://n2t.net/bdsc:50263>

Proper Citation: RRID:BDSC_50263

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR46D02-GAL4}attP2 from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: Eip75B, GAL4, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 50263

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_50263, BDSC:50263, BL50263

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR46D02-GAL4}attP2

Record Creation Time: 20240911T222746+0000

Record Last Update: 20260905T140632+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR46D02-GAL4}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR46D02-GAL4}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Sengupta S, et al. (2022) GABA transmission from mAL interneurons regulates aggression in Drosophila males. Proceedings of the National Academy of Sciences of the United States of America, 119(5).

McDonald SI, et al. (2019) Novel cis-regulatory regions in ecdysone responsive genes are sufficient to promote gene expression in Drosophila ovarian cells. Gene expression patterns : GEP, 34, 119074.

Suver MP, et al. (2019) Encoding of Wind Direction by Central Neurons in Drosophila. Neuron, 102(4), 828.