

Resource Summary Report

Generated by [RRID](#) on Aug 6, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR40H07-GAL4}attP2](#)

RRID:BDSC_50105

Type: Organism

Proper Citation

RRID:BDSC_50105

Organism Information

URL: <https://n2t.net/bdsc:50105>

Proper Citation: RRID:BDSC_50105

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR40H07-GAL4}attP2 from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: GAL4, tj, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 50105

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_50105, BL50105

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR40H07-GAL4}attP2

Record Creation Time: 20240911T222745+0000

Record Last Update: 20260801T195414+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR40H07-GAL4}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR40H07-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 [RRID](#) .

Chanet S, et al. (2020) Collective Cell Sorting Requires Contractile Cortical Waves in Germline Cells. Current biology : CB, 30(21), 4213.

Klein JD, et al. (2016) c-Fos Repression by Piwi Regulates Drosophila Ovarian Germline Formation and Tissue Morphogenesis. PLoS genetics, 12(9), e1006281.