

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR71C07-GAL4}attP2](#)

RRID:BDSC_46655

Type: Organism

Proper Citation

RRID:BDSC_46655

Organism Information

URL: <https://n2t.net/bdsc:46655>

Proper Citation: RRID:BDSC_46655

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR71C07-GAL4}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: See https://bdsc.indiana.edu/stocks/gal4/gal4_janelia_info.html for important information. May be segregating TM3, Sb[1]. Donor: Gerald M. Rubin, Howard Hughes Medical Institute, Janelia Research Campus

Affected Gene: elav, GAL4, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 46655

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_46655, BL46655

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR71C07-GAL4}attP2

Record Creation Time: 20240911T222730+0000

Record Last Update: 20260801T195353+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR71C07-GAL4}attP2.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR71C07-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](#) .

Thorpe HJ, et al. (2025) Identification of CNTN2 as a genetic modifier of PIGA-CDG in a family with incomplete penetrance and in Drosophila. American journal of human genetics, 112(3), 572.

Thorpe HJ, et al. (2024) Drosophila models of phosphatidylinositol glycan biosynthesis class A congenital disorder of glycosylation (PIGA-CDG) mirror patient phenotypes. G3 (Bethesda, Md.), 14(3).

Thorpe HJ, et al. (2023) Drosophila models of PIGA-CDG mirror patient phenotypes. bioRxiv : the preprint server for biology.

Schretter CE, et al. (2018) A gut microbial factor modulates locomotor behaviour in Drosophila. Nature, 563(7731), 402.