

Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

[w\[1118\]; P{y\[+t7.7\] w\[+mC\]=GMR91C05-lexA}attP40](#)

RRID:BDSC_61629

Type: Organism

Proper Citation

RRID:BDSC_61629

Organism Information

URL: <https://n2t.net/bdsc:61629>

Proper Citation: RRID:BDSC_61629

Description: Drosophila melanogaster with name w[1118]; P{y[+t7.7] w[+mC]=GMR91C05-lexA}attP40 from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: beat-VII, lexA::p65, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 61629

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_61629, BL61629

Organism Name: w[1118]; P{y[+t7.7] w[+mC]=GMR91C05-lexA}attP40

Record Creation Time: 20240911T222934+0000

Record Last Update: 20260725T195741+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{y[+t7.7] w[+mC]=GMR91C05-lexA}attP40.

No alerts have been found for w[1118]; P{y[+t7.7] w[+mC]=GMR91C05-lexA}attP40.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Hiramoto A, et al. (2021) Regulation of coordinated muscular relaxation in Drosophila larvae by a pattern-regulating intersegmental circuit. Nature communications, 12(1), 2943.