

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

[y\[1\] w\[1118\];](#)
[P{w\[+mC\]=lacW}mod\(mdg4\)\[L3101\]/TM3, Ser\[1\]](#)

RRID:BDSC_10312
Type: Organism

Proper Citation

RRID:BDSC_10312

Organism Information

URL: <https://n2t.net/bdsc:10312>

Proper Citation: RRID:BDSC_10312

Description: Drosophila melanogaster with name y[1] w[1118];
P{w[+mC]=lacW}mod(mdg4)[L3101]/TM3, Ser[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Berkeley Drosophila Genome Project; Donor's Source: Allen Laughon,
Stanford University

Affected Gene: EcollacZ, mod(mdg4), Ser, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 10312

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_10312, BDSC:10312, BL10312

Organism Name: y[1] w[1118]; P{w[+mC]=lacW}mod(mdg4)[L3101]/TM3, Ser[1]

Record Creation Time: 20240911T222231+0000

Record Last Update: 20260905T135911+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[1118];
P{w[+mC]=lacW}mod(mdg4)[L3101]/TM3, Ser[1].

No alerts have been found for y[1] w[1118]; P{w[+mC]=lacW}mod(mdg4)[L3101]/TM3,
Ser[1].

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 [NIF](#) .

Tian Y, et al. (2021) Regulation of growth and cell fate during tissue regeneration by the two SWI/SNF chromatin-remodeling complexes of Drosophila. Genetics, 217(1), 1.