

Resource Summary Report

Generated by ASWG on Aug 5, 2026

[y\[1\] w\[1118\]; P{w\[+mC\]=GMR-InR.K1409A}2](#)

RRID:BDSC_8259

Type: Organism

Proper Citation

RRID:BDSC_8259

Organism Information

URL: <https://n2t.net/bdsc:8259>

Proper Citation: RRID:BDSC_8259

Description: Drosophila melanogaster with name y[1] w[1118]; P{w[+mC]=GMR-InR.K1409A}2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Exelixis, Inc.

Affected Gene: InR, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 8259

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_8259, BL8259

Organism Name: y[1] w[1118]; P{w[+mC]=GMR-InR.K1409A}2

Record Creation Time: 20240911T222215+0000

Record Last Update: 20260801T194651+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[1118]; P{w[+mC]=GMR-InR.K1409A}2.

No alerts have been found for y[1] w[1118]; P{w[+mC]=GMR-InR.K1409A}2.

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 [ASWG](#) .

Green DA, et al. (2014) Insulin signalling underlies both plasticity and divergence of a reproductive trait in Drosophila. Proceedings. Biological sciences, 281(1779), 20132673.