

Resource Summary Report

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

[y\[1\] w\[67c23\]; P{y\[+mDint2\]
w\[+mC\]=EPgy2}Orai\[EY09167\]/In\(2LR\)Gla, wg\[Gla-1\]](#)

RRID:BDSC_17538

Type: Organism

Proper Citation

RRID:BDSC_17538

Organism Information

URL: <https://n2t.net/bdsc:17538>

Proper Citation: RRID:BDSC_17538

Description: Drosophila melanogaster with name y[1] w[67c23]; P{y[+mDint2]
w[+mC]=EPgy2}Orai[EY09167]/In(2LR)Gla, wg[Gla-1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Berkeley Drosophila Genome Project; Donor's Source: Hugo J. Bellen,
Baylor College of Medicine

Affected Gene: Orai, wg, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 17538

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_17538, BL17538

Organism Name: y[1] w[67c23]; P{y[+mDint2]
w[+mC]=EPgy2}Orai[EY09167]/In(2LR)Gla, wg[Gla-1]

Record Creation Time: 20240911T222323+0000

Record Last Update: 20260801T194818+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[67c23]; P{y[+mDint2] w[+mC]=EPgy2}Orai[EY09167]/In(2LR)Gla, wg[Gla-1].

No alerts have been found for y[1] w[67c23]; P{y[+mDint2] w[+mC]=EPgy2}Orai[EY09167]/In(2LR)Gla, wg[Gla-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 [dkNET](#) .

Pathak T, et al. (2017) CRISPR-Cas-Induced Mutants Identify a Requirement for dSTIM in Larval Dopaminergic Cells of *Drosophila melanogaster*. G3 (Bethesda, Md.), 7(3), 923.