

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

[y\[1\] w\[67c23\]; P{y\[+mDint2\] w\[+mC\]=EPgy2}CG13280\[EY07280\]/CyO](#)

RRID:BDSC_20167

Type: Organism

Proper Citation

RRID:BDSC_20167

Organism Information

URL: <https://n2t.net/bdsc:20167>

Proper Citation: RRID:BDSC_20167

Description: Drosophila melanogaster with name y[1] w[67c23]; P{y[+mDint2] w[+mC]=EPgy2}CG13280[EY07280]/CyO from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: CG13280, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 20167

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_20167, BL20167

Organism Name: y[1] w[67c23]; P{y[+mDint2] w[+mC]=EPgy2}CG13280[EY07280]/CyO

Record Creation Time: 20240911T222346+0000

Record Last Update: 20260829T185759+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[67c23]; P{y[+mDint2] w[+mC]=EPgy2}CG13280[EY07280]/CyO.

No alerts have been found for y[1] w[67c23]; P{y[+mDint2] w[+mC]=EPgy2}CG13280[EY07280]/CyO.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Li X, et al. (2025) Diacylglycerol metabolism drives host-pathogen responses during enteric infection in Drosophila. bioRxiv : the preprint server for biology.

Martinez BA, et al. (2020) Innate immune signaling in Drosophila shifts anabolic lipid metabolism from triglyceride storage to phospholipid synthesis to support immune function. PLoS genetics, 16(11), e1009192.