

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

[y\[1\] w\[67c23\]; P{y\[+mDint2\] w\[+mC\]=EPgy2}Rack1\[EY00128\]/CyO](#)

RRID:BDSC_15000

Type: Organism

Proper Citation

RRID:BDSC_15000

Organism Information

URL: <https://n2t.net/bdsc:15000>

Proper Citation: RRID:BDSC_15000

Description: Drosophila melanogaster with name y[1] w[67c23]; P{y[+mDint2] w[+mC]=EPgy2}Rack1[EY00128]/CyO from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: Rack1, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 15000

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_15000, BL15000

Organism Name: y[1] w[67c23]; P{y[+mDint2] w[+mC]=EPgy2}Rack1[EY00128]/CyO

Record Creation Time: 20240911T222301+0000

Record Last Update: 20260829T185700+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[67c23]; P{y[+mDint2] w[+mC]=EPgy2}Rack1[EY00128]/CyO.

No alerts have been found for y[1] w[67c23]; P{y[+mDint2] w[+mC]=EPgy2}Rack1[EY00128]/CyO.

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](#) .

Sun Y, et al. (2023) Neuroligin 2 governs synaptic morphology and function through RACK1-cofilin signaling in Drosophila. Communications biology, 6(1), 1056.