

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

[y\[1\] w\[67c23\]; P{y\[+mDint2\] w\[BR.E.BR\]=SUPor-P}Epac\[KG00434\]](#)

RRID:BDSC_13663

Type: Organism

Proper Citation

RRID:BDSC_13663

Organism Information

URL: <https://n2t.net/bdsc:13663>

Proper Citation: RRID:BDSC_13663

Description: Drosophila melanogaster with name y[1] w[67c23]; P{y[+mDint2] w[BR.E.BR]=SUPor-P}Epac[KG00434] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating C(1;Y)1, y[1]. May be segregating CyO and ry[506]. Donor: Berkeley Drosophila Genome Project; Donor's Source: Gary Karpen, Salk Institute for Biological Studies

Affected Gene: Epac, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 13663

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_13663, BDSC:13663, BL13663

Organism Name: y[1] w[67c23]; P{y[+mDint2] w[BR.E.BR]=SUPor-P}Epac[KG00434]

Record Creation Time: 20240911T222251+0000

Record Last Update: 20260919T202608+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[67c23]; P{y[+mDint2] w[BR.E.BR]=SUPor-P}Epac[KG00434].

No alerts have been found for y[1] w[67c23]; P{y[+mDint2] w[BR.E.BR]=SUPor-P}Epac[KG00434].

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](#) .

Bulgari D, et al. (2023) Ca²⁺ and cAMP open differentially dilating synaptic fusion pores. Journal of cell science, 136(13).