

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 6, 2026

[y\[1\]; P{y\[+mDint2\] w\[BR.E.BR\]=SUPor-P}Nipped-A\[KG10162\]/CyO](#)

RRID:BDSC_16514

Type: Organism

Proper Citation

RRID:BDSC_16514

Organism Information

URL: <https://n2t.net/bdsc:16514>

Proper Citation: RRID:BDSC_16514

Description: Drosophila melanogaster with name y[1]; P{y[+mDint2] w[BR.E.BR]=SUPor-P}Nipped-A[KG10162]/CyO from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating ry[506]. Donor: Berkeley Drosophila Genome Project; Donor's Source: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: Nipped-A, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 16514

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_16514, BDSC:16514, BL16514

Organism Name: y[1]; P{y[+mDint2] w[BR.E.BR]=SUPor-P}Nipped-A[KG10162]/CyO

Record Creation Time: 20240911T222314+0000

Record Last Update: 20260905T140020+0000

Ratings and Alerts

No rating or validation information has been found for y[1]; P{y[+mDint2] w[BR.E.BR]=SUPor-P}Nipped-A[KG10162]/CyO.

No alerts have been found for y[1]; P{y[+mDint2] w[BR.E.BR]=SUPor-P}Nipped-A[KG10162]/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 [SPARC SAWG](#) .

Marion SB, et al. (2026) Transposable elements contribute substantially to naturally occurring genetic lethality in *Drosophila melanogaster*. PLoS biology, 24(3), e3003467.