

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

[y\[1\] w\[67c23\]; P{y\[+mDint2\] w\[BR.E.BR\]=SUPor-P}Nhe3\[KG08307\]](#)

RRID:BDSC_14715

Type: Organism

Proper Citation

RRID:BDSC_14715

Organism Information

URL: <https://n2t.net/bdsc:14715>

Proper Citation: RRID:BDSC_14715

Description: Drosophila melanogaster with name y[1] w[67c23]; P{y[+mDint2] w[BR.E.BR]=SUPor-P}Nhe3[KG08307] from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: Nhe3, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 14715

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_14715, BL14715

Organism Name: y[1] w[67c23]; P{y[+mDint2] w[BR.E.BR]=SUPor-P}Nhe3[KG08307]

Record Creation Time: 20240911T222259+0000

Record Last Update: 20260808T194434+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}Nhe3[KG08307].

No alerts have been found for y[1] w[67c23]; P{y[+mDint2] w[BR.E.BR]=SUPor-P}Nhe3[KG08307].

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 [NIF](#) .

Jenkin KA, et al. (2022) Ned4-2-dependent Ubiquitination Potentiates the Inhibition of Human NHE3 by Cholera Toxin and Enteropathogenic Escherichia coli. Cellular and molecular gastroenterology and hepatology, 13(3), 695.

Vilidaite G, et al. (2018) Autism sensory dysfunction in an evolutionarily conserved system. Proceedings. Biological sciences, 285(1893), 20182255.