

Resource Summary Report

Generated by [NIF](#) on Aug 21, 2026

[y\[1\] P{y\[+mDint2\] w\[BR.E.BR\]=SUPor-P}per\[KG00546\]](#)

RRID:BDSC_13104

Type: Organism

Proper Citation

RRID:BDSC_13104

Organism Information

URL: <https://n2t.net/bdsc:13104>

Proper Citation: RRID:BDSC_13104

Description: Drosophila melanogaster with name y[1] P{y[+mDint2] w[BR.E.BR]=SUPor-P}per[KG00546] from BDSC.

Species: Drosophila melanogaster

Notes: Thoracic bristles are short on homozygous females. May be segregating ry[506].
Donor: Berkeley Drosophila Genome Project; Donor's Source: Gary Karpen, Salk Institute for Biological Studies

Affected Gene: per, y

Genomic Alteration: Chromosome 1

Catalog Number: 13104

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_13104, BL13104

Organism Name: y[1] P{y[+mDint2] w[BR.E.BR]=SUPor-P}per[KG00546]

Record Creation Time: 20240911T222248+0000

Record Last Update: 20260818T050856+0000

Ratings and Alerts

No rating or validation information has been found for y[1] P{y[+mDint2] w[BR.E.BR]=SUPor-P}per[KG00546].

No alerts have been found for y[1] P{y[+mDint2] w[BR.E.BR]=SUPor-P}per[KG00546].

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](#) .

Mou Y, et al. (2025) Intermittent Vibration Induces Sleep via an Allatostatin A-GABA Signaling Pathway and Provides Broad Benefits in Alzheimer's Disease Models. Advanced science (Weinheim, Baden-Wurttemberg, Germany), 12(5), e2411768.

Bragina JV, et al. (2025) Genetic Control of Social Experience-Dependent Changes in Locomotor Activity in Drosophila melanogaster Males. Archives of insect biochemistry and physiology, 118(2), e70022.