

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

[y\[1\]; ry\[506\] P{y\[+mDint2\] w\[BR.E.BR\]=SUPor-P}ATPsynC\[KG01914\]/TM3, Sb\[1\] Ser\[1\]](#)

RRID:BDSC_13923

Type: Organism

Proper Citation

RRID:BDSC_13923

Organism Information

URL: <https://n2t.net/bdsc:13923>

Proper Citation: RRID:BDSC_13923

Description: Drosophila melanogaster with name y[1]; ry[506] P{y[+mDint2] w[BR.E.BR]=SUPor-P}ATPsynC[KG01914]/TM3, Sb[1] Ser[1] from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: ATPsynC, ry, Sb, Ser, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 13923

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_13923, BL13923

Organism Name: y[1]; ry[506] P{y[+mDint2] w[BR.E.BR]=SUPor-P}ATPsynC[KG01914]/TM3, Sb[1] Ser[1]

Record Creation Time: 20240911T222253+0000

Record Last Update: 20260829T185650+0000

Ratings and Alerts

No rating or validation information has been found for y[1]; ry[506] P{y[+mDint2] w[BR.E.BR]=SUPor-P}ATPsynC[KG01914]/TM3, Sb[1] Ser[1].

No alerts have been found for y[1]; ry[506] P{y[+mDint2] w[BR.E.BR]=SUPor-P}ATPsynC[KG01914]/TM3, Sb[1] Ser[1].

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](#) .

Murray-Cors S, et al. (2025) Impacts of mitochondrial dysfunction on axonal microtubule bundles as a potential mechanism of neurodegeneration. Frontiers in neuroscience, 19, 1631752.