

Resource Summary Report

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

[y\[1\] w\[67c23\]; P{y\[+mDint2\] w\[+mC\]=EPgy2}RpS12\[EY23269\]/TM3, Sb\[1\] Ser\[1\]](#)

RRID:BDSC_22619

Type: Organism

Proper Citation

RRID:BDSC_22619

Organism Information

URL: <https://n2t.net/bdsc:22619>

Proper Citation: RRID:BDSC_22619

Description: Drosophila melanogaster with name y[1] w[67c23]; P{y[+mDint2] w[+mC]=EPgy2}RpS12[EY23269]/TM3, Sb[1] Ser[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Gene Disruption Project; Donor's Source: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: RpS12, Sb, Ser, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 22619

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_22619, BDSC:22619, BL22619

Organism Name: y[1] w[67c23]; P{y[+mDint2] w[+mC]=EPgy2}RpS12[EY23269]/TM3, Sb[1] Ser[1]

Record Creation Time: 20240911T222401+0000

Record Last Update: 20260919T202735+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[67c23]; P{y[+mDint2] w[+mC]=EPgy2}RpS12[EY23269]/TM3, Sb[1] Ser[1].

No alerts have been found for y[1] w[67c23]; P{y[+mDint2] w[+mC]=EPgy2}RpS12[EY23269]/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](#) .

Kim IJ, et al. (2025) Imaginal discs produce neuropeptide-like precursor 1 to alleviate ER stress in response to warm temperatures. Communications biology, 9(1), 58.