

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

[y\[1\] w\[67c23\]; P{y\[+mDint2\]
w\[+mC\]=EPgy2}RanGAP\[EY21763\]](#)

RRID:BDSC_22503

Type: Organism

Proper Citation

RRID:BDSC_22503

Organism Information

URL: <https://n2t.net/bdsc:22503>

Proper Citation: RRID:BDSC_22503

Description: Drosophila melanogaster with name y[1] w[67c23]; P{y[+mDint2] w[+mC]=EPgy2}RanGAP[EY21763] from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: RanGAP, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 22503

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_22503, BDSC:22503, BL22503

Organism Name: y[1] w[67c23]; P{y[+mDint2] w[+mC]=EPgy2}RanGAP[EY21763]

Record Creation Time: 20240911T222400+0000

Record Last Update: 20260912T203405+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[67c23]; P{y[+mDint2] w[+mC]=EPgy2}RanGAP[EY21763].

No alerts have been found for y[1] w[67c23]; P{y[+mDint2] w[+mC]=EPgy2}RanGAP[EY21763].

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](#) .

Dubey SK, et al. (2024) Disrupted nuclear import of cell cycle proteins in Huntington's/PolyQ disease causes neurodevelopment defects in cellular and Drosophila model. Heliyon, 10(4), e26393.