

Resource Summary Report

Generated by [dkNET](#) on Sep 10, 2026

[y\[1\] w\[67c23\] P{y\[+mDint2\]=Crey}1b; sna\[Sco\]/CyO](#)

RRID:BDSC_766

Type: Organism

Proper Citation

RRID:BDSC_766

Organism Information

URL: <https://n2t.net/bdsc:766>

Proper Citation: RRID:BDSC_766

Description: Drosophila melanogaster with name y[1] w[67c23] P{y[+mDint2]=Crey}1b; sna[Sco]/CyO from BDSC.

Species: Drosophila melanogaster

Notes: sna[Sco] is suppressed or lost. Donor: Dan Hartl, Harvard University

Affected Gene: Hsp70 (generic), P1\cre, sna, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 766

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_766, BDSC:766, BL766

Organism Name: y[1] w[67c23] P{y[+mDint2]=Crey}1b; sna[Sco]/CyO

Record Creation Time: 20240911T222124+0000

Record Last Update: 20260905T135731+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[67c23] P{y[+mDint2]=Crey}1b; sna[Sco]/CyO.

No alerts have been found for y[1] w[67c23] P{y[+mDint2]=Crey}1b; sna[Sco]/CyO.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 10 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Saito R, et al. (2026) Decoding the molecular logic of rapidly evolving ZAD zinc finger proteins in Drosophila. Science advances, 12(9), eady7568.

Bosveld F, et al. (2026) Tissue mechanics and systemic signaling safeguard epithelial tissue against spindle misorientation. Developmental cell, 61(4), 854.

Shi W, et al. (2025) A powerful and highly efficient PAI-mediated transgenesis approach in Drosophila. Nucleic acids research, 53(8).

Doronin SA, et al. (2024) Nucleoporin Elys attaches peripheral chromatin to the nuclear pores in interphase nuclei. Communications biology, 7(1), 783.

Balasubramanian D, et al. (2024) Enhancer-promoter interactions can form independently of genomic distance and be functional across TAD boundaries. Nucleic acids research, 52(4), 1702.

Kockel L, et al. (2024) CRISPR/Cas9 gene editing in Drosophila via visual selection in a summer classroom. bioRxiv : the preprint server for biology.

Hamamoto K, et al. (2023) Dynamic interplay between non-coding enhancer transcription and gene activity in development. Nature communications, 14(1), 826.

Task D, et al. (2022) Chemoreceptor co-expression in Drosophila melanogaster olfactory neurons. eLife, 11.

Rosenberger FA, et al. (2021) The one-carbon pool controls mitochondrial energy metabolism via complex I and iron-sulfur clusters. Science advances, 7(8).

Zhang L, et al. (2020) Parallel Mechanosensory Pathways Direct Oviposition Decision-Making in Drosophila. Current biology : CB, 30(16), 3075.