

Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

[y\[1\] w\[1118\]; PBac{y\[+mDint2\] w\[+mC\]=ptc-mCherry}VK00033](#)

RRID:BDSC_86272

Type: Organism

Proper Citation

RRID:BDSC_86272

Organism Information

URL: <https://n2t.net/bdsc:86272>

Proper Citation: RRID:BDSC_86272

Description: Drosophila melanogaster with name y[1] w[1118]; PBac{y[+mDint2] w[+mC]=ptc-mCherry}VK00033 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Thomas Kornberg, University of California, San Francisco

Affected Gene: ptc, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 86272

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_86272, BDSC:86272, BL86272

Organism Name: y[1] w[1118]; PBac{y[+mDint2] w[+mC]=ptc-mCherry}VK00033

Record Creation Time: 20240911T223328+0000

Record Last Update: 20260905T141429+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[1118]; PBac{y[+mDint2] w[+mC]=ptc-mCherry}VK00033.

No alerts have been found for y[1] w[1118]; PBac{y[+mDint2] w[+mC]=ptc-mCherry}VK00033.

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](#) .

Anschoetz S, et al. (2026) Hh and EGFR-Ras signaling promote distinct steps of tumor progression in the Drosophila follicle epithelium. Nature communications, 17(1).