

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 28, 2026

[w\[*\]; P{w\[+mC\]=UAS-pen-2.flag}3/TM3, Sb\[1\]](#)

RRID:BDSC_64067

Type: Organism

Proper Citation

RRID:BDSC_64067

Organism Information

URL: <https://n2t.net/bdsc:64067>

Proper Citation: RRID:BDSC_64067

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=UAS-pen-2.flag}3/TM3, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating y[1] and/or CyO. Donor: Mark Fortini, Thomas Jefferson University

Affected Gene: pen-2, UAS, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 64067

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_64067, BL64067

Organism Name: w[*]; P{w[+mC]=UAS-pen-2.flag}3/TM3, Sb[1]

Record Creation Time: 20240911T222957+0000

Record Last Update: 20260725T195811+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=UAS-pen-2.flag}3/TM3, Sb[1].

No alerts have been found for w[*]; P{w[+mC]=UAS-pen-2.flag}3/TM3, Sb[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 [PRECISE-TBI](#) .

Restrepo LJ, et al. (2022) ??-secretase promotes Drosophila postsynaptic development through the cleavage of a Wnt receptor. Developmental cell, 57(13), 1643.