

Resource Summary Report

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

[y\[1\] w\[*\]; P{w\[+mC\]=Or47b-CD2.M}3/TM3, Sb\[1\]](#)

RRID:BDSC_9915

Type: Organism

Proper Citation

RRID:BDSC_9915

Organism Information

URL: <https://n2t.net/bdsc:9915>

Proper Citation: RRID:BDSC_9915

Description: Drosophila melanogaster with name y[1] w[*]; P{w[+mC]=Or47b-CD2.M}3/TM3, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Liquan Luo, Stanford University

Affected Gene: Or47b, Rnor\CD2, Sb, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 9915

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_9915, BDSC:9915, BL9915

Organism Name: y[1] w[*]; P{w[+mC]=Or47b-CD2.M}3/TM3, Sb[1]

Record Creation Time: 20240911T222229+0000

Record Last Update: 20260919T202534+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; P{w[+mC]=Or47b-CD2.M}3/TM3, Sb[1].

No alerts have been found for y[1] w[*]; P{w[+mC]=Or47b-CD2.M}3/TM3, Sb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Li Z, et al. (2025) Repulsive interactions instruct synaptic partner matching in an olfactory circuit. Research square.

Li Z, et al. (2025) Repulsive interactions instruct synaptic partner matching in an olfactory circuit. bioRxiv : the preprint server for biology.

Kacsoh BZ, et al. (2019) Neural circuitry of social learning in Drosophila requires multiple inputs to facilitate inter-species communication. Communications biology, 2, 309.