

Resource Summary Report

Generated by [Kravitz](#) on Sep 12, 2026

[y\[1\] w\[*\] hop\[3\]/FM7c](#)

RRID:BDSC_8495

Type: Organism

Proper Citation

RRID:BDSC_8495

Organism Information

URL: <https://n2t.net/bdsc:8495>

Proper Citation: RRID:BDSC_8495

Description: Drosophila melanogaster with name y[1] w[*] hop[3]/FM7c from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Hong Luo, National Tsing Hua University

Affected Gene: hop, w, y

Genomic Alteration: Chromosome 1

Catalog Number: 8495

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_8495, BDSC:8495, BL8495

Organism Name: y[1] w[*] hop[3]/FM7c

Record Creation Time: 20240911T222217+0000

Record Last Update: 20260905T135847+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*] hop[3]/FM7c.

No alerts have been found for y[1] w[*] hop[3]/FM7c.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Kong F, et al. (2023) Dietary Supplementation of Aspirin Promotes Drosophila Defense against Viral Infection. Molecules (Basel, Switzerland), 28(14).

Ahlers LRH, et al. (2019) Insulin Potentiates JAK/STAT Signaling to Broadly Inhibit Flavivirus Replication in Insect Vectors. Cell reports, 29(7), 1946.