

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

[y\[1\] w\[*\]; P{ry\[+t7.2\]=neoFRT}82B MetRS-m\[FB\]/TM3, P{w\[+mC\]=hs-hid}14, Sb\[1\]](#)

RRID:BDSC_39747

Type: Organism

Proper Citation

RRID:BDSC_39747

Organism Information

URL: <https://n2t.net/bdsc:39747>

Proper Citation: RRID:BDSC_39747

Description: Drosophila melanogaster with name y[1] w[*]; P{ry[+t7.2]=neoFRT}82B MetRS-m[FB]/TM3, P{w[+mC]=hs-hid}14, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: MetRS-m, hid, Hsp70 (generic), FRT, Sb, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 39747

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_39747, BDSC:39747, BL39747

Organism Name: y[1] w[*]; P{ry[+t7.2]=neoFRT}82B MetRS-m[FB]/TM3, P{w[+mC]=hs-hid}14, Sb[1]

Record Creation Time: 20240911T222641+0000

Record Last Update: 20260912T203738+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; P{ry[+t7.2]=neoFRT}82B MetRS-m[FB]/TM3, P{w[+mC]=hs-hid}14, Sb[1].

No alerts have been found for y[1] w[*]; P{ry[+t7.2]=neoFRT}82B MetRS-m[FB]/TM3, P{w[+mC]=hs-hid}14, Sb[1].

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 [NIF](#) .

Chew LY, et al. (2021) The Nrf2-Keap1 pathway is activated by steroid hormone signaling to govern neuronal remodeling. Cell reports, 36(5), 109466.

Van Den Brink DM, et al. (2018) Physiological and pathological roles of FATP-mediated lipid droplets in Drosophila and mice retina. PLoS genetics, 14(9), e1007627.