

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

[y\[1\] w\[*\] P{y\[+t7.7\] w\[+mC\]=10XUAS-IVS-mCD8::RFP}su\(Hw\)attP8](#)

RRID:BDSC_32220

Type: Organism

Proper Citation

RRID:BDSC_32220

Organism Information

URL: <https://n2t.net/bdsc:32220>

Proper Citation: RRID:BDSC_32220

Description: Drosophila melanogaster with name y[1] w[*] P{y[+t7.7] w[+mC]=10XUAS-IVS-mCD8::RFP}su(Hw)attP8 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Gerald M. Rubin & Barret Pfeiffer, Howard Hughes Medical Institute, Janelia Research Campus

Affected Gene: Disc\lRFP, UAS, w, y

Genomic Alteration: Chromosome 1

Catalog Number: 32220

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_32220, BL32220

Organism Name: y[1] w[*] P{y[+t7.7] w[+mC]=10XUAS-IVS-mCD8::RFP}su(Hw)attP8

Record Creation Time: 20240911T222531+0000

Record Last Update: 20260829T190018+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*] P{y[+t7.7] w[+mC]=10XUAS-IVS-mCD8::RFP}su(Hw)attP8.

No alerts have been found for y[1] w[*] P{y[+t7.7] w[+mC]=10XUAS-IVS-mCD8::RFP}su(Hw)attP8.

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 [dkNET](#) .

Moreno-Sanchez A, et al. (2024) Morphology and synapse topography optimize linear encoding of synapse numbers in Drosophila looming responsive descending neurons. bioRxiv : the preprint server for biology.

Kaur P, et al. (2022) Wnt Signaling Rescues Amyloid Beta-Induced Gut Stem Cell Loss. Cells, 11(2).

Bornstein B, et al. (2021) Transneuronal Dpr12/DIP-?? interactions facilitate compartmentalized dopaminergic innervation of Drosophila mushroom body axons. The EMBO journal, 40(12), e105763.