

Resource Summary Report

Generated by [dkNET](#) on Sep 18, 2026

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

RRID:BDSC_32196

Type: Organism

Proper Citation

RRID:BDSC_32196

Organism Information

URL: <https://n2t.net/bdsc:32196>

Proper Citation: RRID:BDSC_32196

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

Species: Drosophila melanogaster

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

Affected Gene: Avic\GFP, UAS, w, y

Genomic Alteration: Chromosome 1

Catalog Number: 32196

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_32196, BDSC:32196, BL32196

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

Record Creation Time: 20240911T222530+0000

Record Last Update: 20260912T203610+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Sobrido-Cameán D, et al. (2025) Mitochondrial ROS and HIF-1? signaling mediate synaptic plasticity in the critical period. PLoS biology, 23(8), e3003338.

Jung Y, et al. (2020) Neurons that Function within an Integrator to Promote a Persistent Behavioral State in Drosophila. Neuron, 105(2), 322.

Peng J, et al. (2018) Drosophila Fezf coordinates laminar-specific connectivity through cell-intrinsic and cell-extrinsic mechanisms. eLife, 7.

Recasens-Alvarez C, et al. (2017) JAK/STAT controls organ size and fate specification by regulating morphogen production and signalling. Nature communications, 8, 13815.