

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

[w\[*\]; P{y\[+t7.7\] w\[+mC\]=20XUAS-Rdl.GFP}su\(Hw\)attP5/CyO](#)

RRID:BDSC_92150

Type: Organism

Proper Citation

RRID:BDSC_92150

Organism Information

URL: <https://n2t.net/bdsc:92150>

Proper Citation: RRID:BDSC_92150

Description: Drosophila melanogaster with name w[*]; P{y[+t7.7] w[+mC]=20XUAS-Rdl.GFP}su(Hw)attP5/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes may be present. Donor: Alexander Borst & Sandra Fendl, Max Planck Institute for Neurobiology

Affected Gene: Rdl, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 92150

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_92150, BL92150

Organism Name: w[*]; P{y[+t7.7] w[+mC]=20XUAS-Rdl.GFP}su(Hw)attP5/CyO

Record Creation Time: 20240911T223426+0000

Record Last Update: 20260829T191217+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{y[+t7.7] w[+mC]=20XUAS-Rdl.GFP}su(Hw)attP5/CyO.

No alerts have been found for w[*]; P{y[+t7.7] w[+mC]=20XUAS-Rdl.GFP}su(Hw)attP5/CyO.

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](#) .

Samara E, et al. (2025) Columnar cholinergic neurotransmission onto T5 cells of Drosophila. Current biology : CB, 35(6), 1269.

Braun A, et al. (2023) Disynaptic inhibition shapes tuning of OFF-motion detectors in Drosophila. Current biology : CB, 33(11), 2260.

Chen SL, et al. (2022) WAKE-mediated modulation of cVA perception via a hierarchical neuro-endocrine axis in Drosophila male-male courtship behaviour. Nature communications, 13(1), 2518.