

Resource Summary Report

Generated by [Kravitz](#) on Sep 14, 2026

[w\[*\]; P{w\[+mC\]=UASp-Act5C.mRFP}38](#)

RRID:BDSC_24779

Type: Organism

Proper Citation

RRID:BDSC_24779

Organism Information

URL: <https://n2t.net/bdsc:24779>

Proper Citation: RRID:BDSC_24779

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=UASp-Act5C.mRFP}38 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Susan Parkhurst, Fred Hutchinson Cancer Center

Affected Gene: Act5C, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 24779

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_24779, BDSC:24779, BL24779

Organism Name: w[*]; P{w[+mC]=UASp-Act5C.mRFP}38

Record Creation Time: 20240911T222420+0000

Record Last Update: 20260912T203431+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=UASp-Act5C.mRFP}38.

No alerts have been found for w[*]; P{w[+mC]=UASp-Act5C.mRFP}38.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Ugrankar-Banerjee R, et al. (2023) The fat body cortical actin network regulates Drosophila inter-organ nutrient trafficking, signaling, and adipose cell size. eLife, 12.