

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 4, 2026

[w\[*\]; P{w\[+mC\]=UAS-CD63.mCherry}3](#)

RRID:BDSC_91389

Type: Organism

Proper Citation

RRID:BDSC_91389

Organism Information

URL: <https://n2t.net/bdsc:91389>

Proper Citation: RRID:BDSC_91389

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=UAS-CD63.mCherry}3 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Clive Wilson, University of Oxford

Affected Gene: UAS, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 91389

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_91389, BL91389

Organism Name: w[*]; P{w[+mC]=UAS-CD63.mCherry}3

Record Creation Time: 20240911T223419+0000

Record Last Update: 20260829T191209+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=UAS-CD63.mCherry}3.

No alerts have been found for w[*]; P{w[+mC]=UAS-CD63.mCherry}3.

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 [SPARC SAWG](#) .

Goh KY, et al. (2026) Sarcopenia promotes tumorigenesis by disrupting NOTCH-SDC2-regulated biogenesis of muscle-derived extracellular vesicles. Nature communications, 17(1).

Vanzo N, et al. (2026) Niche-derived exosomes control Drosophila immune stress hematopoiesis. Frontiers in immunology, 17, 1824544.

Akai N, et al. (2025) JNK signaling coordinates epithelial cell turnover through exocytosis in Drosophila ribosomal protein mutants. iScience, 28(6), 112587.