

Resource Summary Report

Generated by T1D on Sep 17, 2026

w[*]; P{w[+mC]=UASp-GFP.Act42A}1

RRID:BDSC_9251

Type: Organism

Proper Citation

RRID:BDSC_9251

Organism Information

URL: <https://n2t.net/bdsc:9251>

Proper Citation: RRID:BDSC_9251

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=UASp-GFP.Act42A}1 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating TM6B, Tb[1]. Donor: Katja Roeper, Max Planck Institute of Molecular Cell Biology and Genetics

Affected Gene: Act42A, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 9251

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_9251, BDSC:9251, BL9251

Organism Name: w[*]; P{w[+mC]=UASp-GFP.Act42A}1

Record Creation Time: 20240911T222223+0000

Record Last Update: 20260912T203155+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=UASp-GFP.Act42A}1.

No alerts have been found for w[*]; P{w[+mC]=UASp-GFP.Act42A}1.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [T1D](#) .

Delaney M, et al. (2024) Actin Cytoskeleton and Integrin Components Are Interdependent for Slit Diaphragm Maintenance in Drosophila Nephrocytes. Cells, 13(16).

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.