

# Resource Summary Report

Generated by T1D on Sep 6, 2026

w[\*]; P{w[+mC]=UASp-GFP.Act57B}6-3

RRID:BDSC\_9256

Type: Organism

## Proper Citation

RRID:BDSC\_9256

## Organism Information

**URL:** <https://n2t.net/bdsc:9256>

**Proper Citation:** RRID:BDSC\_9256

**Description:** Drosophila melanogaster with name w[\*]; P{w[+mC]=UASp-GFP.Act57B}6-3 from BDSC.

**Species:** Drosophila melanogaster

**Notes:** May be segregating CyO. Donor: Katja Roeper, Max Planck Institute of Molecular Cell Biology and Genetics

**Affected Gene:** Act57B, UAS, w

**Genomic Alteration:** Chromosome 1, Chromosome 2

**Catalog Number:** 9256

**Database:** Bloomington Drosophila Stock Center (BDSC)

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_9256, BDSC:9256, BL9256

**Organism Name:** w[\*]; P{w[+mC]=UASp-GFP.Act57B}6-3

**Record Creation Time:** 20240911T222223+0000

**Record Last Update:** 20260905T135857+0000

## Ratings and Alerts

No rating or validation information has been found for w[\*]; P{w[+mC]=UASp-GFP.Act57B}6-3.

No alerts have been found for w[\*]; P{w[+mC]=UASp-GFP.Act57B}6-3.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We found 3 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.

Shieh BH, et al. (2021) Exploring Excitotoxicity and Regulation of a Constitutively Active TRP Ca<sup>2+</sup> Channel in Drosophila. *Fly*, 15(1), 8.