

Resource Summary Report

Generated by [kravitz2](#) on Jul 29, 2026

P{w[+mC]=UAS-Lifeact.GFP.W}1 , w[*]

RRID:BDSC_56842

Type: Organism

Proper Citation

RRID:BDSC_56842

Organism Information

URL: <https://n2t.net/bdsc:56842>

Proper Citation: RRID:BDSC_56842

Description: Drosophila melanogaster with name P{w[+mC]=UAS-Lifeact.GFP.W}1 , w[*] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Danfeng Cai & Denise Montell, University of California, Santa Barbara

Affected Gene: Avic\GFP, Lifeact, UAS, w

Genomic Alteration: Chromosome 1

Catalog Number: 56842

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_56842, BL56842

Organism Name: P{w[+mC]=UAS-Lifeact.GFP.W}1 , w[*]

Record Creation Time: 20240911T222847+0000

Record Last Update: 20260725T195644+0000

Ratings and Alerts

No rating or validation information has been found for P{w[+mC]=UAS-Lifeact.GFP.W}1 , w[*].

No alerts have been found for P{w[+mC]=UAS-Lifeact.GFP.W}1 , w[*].

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 [kravitz2](#) .

Kilwein MD, et al. (2025) Formation of Drosophila germ cells requires spatial patterning of phospholipids. Current biology : CB, 35(7), 1612.

Singh SB, et al. (2024) Pathogenic Huntingtin aggregates alter actin organization and cellular stiffness resulting in stalled clathrin-mediated endocytosis. eLife, 13.