

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

[flw\[1\]](#)

RRID:BDSC_46

Type: Organism

Proper Citation

RRID:BDSC_46

Organism Information

URL: <https://n2t.net/bdsc:46>

Proper Citation: RRID:BDSC_46

Description: Drosophila melanogaster with name flw[1] from BDSC.

Species: Drosophila melanogaster

Notes: flw[1] identified by presence of thoracic bubbles. Donor: Caltech Stock Center

Affected Gene: flw

Genomic Alteration: Chromosome 1

Catalog Number: 46

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_46, BDSC:46, BL46

Organism Name: flw[1]

Record Creation Time: 20240911T222119+0000

Record Last Update: 20260905T135724+0000

Ratings and Alerts

No rating or validation information has been found for flw[1].

No alerts have been found for flw[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 [NIF](#) .

Zeledon C, et al. (2019) The ArfGAP Drongo Promotes Actomyosin Contractility during Collective Cell Migration by Releasing Myosin Phosphatase from the Trailing Edge. Cell reports, 28(12), 3238.

Mehsen H, et al. (2018) PP2A-B55 promotes nuclear envelope reformation after mitosis in Drosophila. The Journal of cell biology, 217(12), 4106.