

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

w[*]; P{w[+mC]=UASp-GFP-Pak1}300

RRID:BDSC_52299

Type: Organism

Proper Citation

RRID:BDSC_52299

Organism Information

URL: <https://n2t.net/bdsc:52299>

Proper Citation: RRID:BDSC_52299

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=UASp-GFP-Pak1}300 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Susan Parkhurst, Fred Hutchinson Cancer Center

Affected Gene: Pak, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 52299

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_52299, BL52299

Organism Name: w[*]; P{w[+mC]=UASp-GFP-Pak1}300

Record Creation Time: 20240911T222804+0000

Record Last Update: 20260801T195436+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=UASp-GFP-Pak1}300.

No alerts have been found for w[*]; P{w[+mC]=UASp-GFP-Pak1}300.

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 [RRID](#) .

Hernández K, et al. (2023) Dscam1 overexpression impairs the function of the gut nervous system in Drosophila. Developmental dynamics : an official publication of the American Association of Anatomists, 252(1), 156.

Jiang N, et al. (2019) A conserved morphogenetic mechanism for epidermal ensheathment of nociceptive sensory neurites. eLife, 8.