

Resource Summary Report

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

[w\[*\]; P{w\[+mC\]=sqh-Pak1.RBD-GFP}21](#)

RRID:BDSC_56549

Type: Organism

Proper Citation

RRID:BDSC_56549

Organism Information

URL: <https://n2t.net/bdsc:56549>

Proper Citation: RRID:BDSC_56549

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=sqh-Pak1.RBD-GFP}21 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Susan Parkhurst, Fred Hutchinson Cancer Center

Affected Gene: Pak, sqh, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 56549

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_56549, BL56549

Organism Name: w[*]; P{w[+mC]=sqh-Pak1.RBD-GFP}21

Record Creation Time: 20240911T222845+0000

Record Last Update: 20260725T195641+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=sqh-Pak1.RBD-GFP}21.

No alerts have been found for w[*]; P{w[+mC]=sqh-Pak1.RBD-GFP}21.

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](#) .

Lin B, et al. (2020) Collectively stabilizing and orienting posterior migratory forces disperses cell clusters in vivo. Nature communications, 11(1), 4477.

Popkova A, et al. (2020) A Cdc42-mediated supracellular network drives polarized forces and Drosophila egg chamber extension. Nature communications, 11(1), 1921.