

Resource Summary Report

Generated by [Kravitz](#) on Sep 14, 2026

[y\[1\] w\[1118\]; P{w\[+mC\]=UAS-Psn.541.Exel}2](#)

RRID:BDSC_8309

Type: Organism

Proper Citation

RRID:BDSC_8309

Organism Information

URL: <https://n2t.net/bdsc:8309>

Proper Citation: RRID:BDSC_8309

Description: Drosophila melanogaster with name y[1] w[1118]; P{w[+mC]=UAS-Psn.541.Exel}2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Exelixis, Inc.

Affected Gene: Psn, UAS, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 8309

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_8309, BDSC:8309, BL8309

Organism Name: y[1] w[1118]; P{w[+mC]=UAS-Psn.541.Exel}2

Record Creation Time: 20240911T222215+0000

Record Last Update: 20260912T203144+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[1118]; P{w[+mC]=UAS-Psn.541.Exel}2.

No alerts have been found for y[1] w[1118]; P{w[+mC]=UAS-Psn.541.Exel}2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [Kravitz](#) .

Reynolds-Peterson C, et al. (2020) Heparan Sulfate Structure Affects Autophagy, Lifespan, Responses to Oxidative Stress, and Cell Degeneration in Drosophila parkin Mutants. G3 (Bethesda, Md.), 10(1), 129.