

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

[y\[1\] w\[1118\]; P{w\[+mC\]=UAS-FLP.Exel}3](#)

RRID:BDSC_8209

Type: Organism

Proper Citation

RRID:BDSC_8209

Organism Information

URL: <https://n2t.net/bdsc:8209>

Proper Citation: RRID:BDSC_8209

Description: Drosophila melanogaster with name y[1] w[1118]; P{w[+mC]=UAS-FLP.Exel}3 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Exelixis, Inc.

Affected Gene: FLP, UAS, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 8209

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_8209, BL8209

Organism Name: y[1] w[1118]; P{w[+mC]=UAS-FLP.Exel}3

Record Creation Time: 20240911T222214+0000

Record Last Update: 20260829T185602+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[1118]; P{w[+mC]=UAS-FLP.Exel}3.

No alerts have been found for y[1] w[1118]; P{w[+mC]=UAS-FLP.Exel}3.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Zhang Y, et al. (2025) Drosophila Dpp and BMP signaling directly regulates dpp transcription for optimal ligand production. *Development (Cambridge, England)*, 152(21).

Zhou L, et al. (2025) The E3 Ligase UBR5/Hyd Ensures Meiotic Fidelity Through Catalysis-Independent Regulation of γ -Tubulin in Drosophila. *Genes*, 16(11).

Galasso A, et al. (2023) Non-apoptotic caspase activation ensures the homeostasis of ovarian somatic stem cells. *EMBO reports*, 24(6), e51716.

di Pietro F, et al. (2021) Rapid and robust optogenetic control of gene expression in Drosophila. *Developmental cell*, 56(24), 3393.

Arthurton L, et al. (2020) Non-apoptotic caspase activation preserves Drosophila intestinal progenitor cells in quiescence. *EMBO reports*, 21(12), e48892.

Galagovsky D, et al. (2018) Sobremesa L-type Amino Acid Transporter Expressed in Glia Is Essential for Proper Timing of Development and Brain Growth. *Cell reports*, 24(12), 3156.