

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 21, 2025

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

RRID:BDSC_8208

Type: Organism

Proper Citation

RRID:BDSC_8208

Organism Information

URL: <https://n2t.net/bdsc:8208>

Proper Citation: RRID:BDSC_8208

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

Species: Drosophila melanogaster

Notes: Donor: Exelixis, Inc.

Affected Gene: FLP, UAS, w, y

Genomic Alteration: Chromosome 1

Catalog Number: 8208

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC:8208, BL8208

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

Record Creation Time: 20240911T222214+0000

Record Last Update: 20250420T054045+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 7 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Osaka J, et al. (2024) Complex formation of immunoglobulin superfamily molecules Side-IV and Beat-IIb regulates synaptic specificity. Cell reports, 43(2), 113798.

Iwanaga R, et al. (2024) Cell adhesion and actin dynamics factors promote axonal extension and synapse formation in transplanted Drosophila photoreceptor cells. Development, growth & differentiation, 66(3), 205.

Parisi MJ, et al. (2023) A conditional strategy for cell-type-specific labeling of endogenous excitatory synapses in Drosophila. Cell reports methods, 3(5), 100477.

Marshall ZD, et al. (2022) The Role of Even-Skipped in Drosophila Larval Somatosensory Circuit Assembly. eNeuro, 9(1).

Xu S, et al. (2018) Interactions between the Ig-Superfamily Proteins DIP-? and Dpr6/10 Regulate Assembly of Neural Circuits. Neuron, 100(6), 1369.

Wreden CC, et al. (2017) Temporal Cohorts of Lineage-Related Neurons Perform Analogous Functions in Distinct Sensorimotor Circuits. Current biology : CB, 27(10), 1521.

Pankova K, et al. (2017) Transgenic line for the identification of cholinergic release sites in Drosophila melanogaster. The Journal of experimental biology, 220(Pt 8), 1405.