

Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

[w\[*\] P{y\[+t7.7\]](#)

[w\[+mC\]=dpn\(FRT.stop\)LexA.p65}su\(Hw\)attP8](#)

RRID:BDSC_56162

Type: Organism

Proper Citation

RRID:BDSC_56162

Organism Information

URL: <https://n2t.net/bdsc:56162>

Proper Citation: RRID:BDSC_56162

Description: Drosophila melanogaster with name w[*] P{y[+t7.7] w[+mC]=dpn(FRT.stop)LexA.p65}su(Hw)attP8 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Tzumin Lee, Howard Hughes Medical Institute, Janelia Research Campus

Affected Gene: dpn, FRT, lexA::p65, w

Genomic Alteration: Chromosome 1

Catalog Number: 56162

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_56162, BDSC:56162, BL56162

Organism Name: w[*] P{y[+t7.7] w[+mC]=dpn(FRT.stop)LexA.p65}su(Hw)attP8

Record Creation Time: 20240911T222841+0000

Record Last Update: 20260905T140753+0000

Ratings and Alerts

No rating or validation information has been found for w[*] P{y[+t7.7]
w[+mC]=dpn(FRT.stop)LexA.p65}su(Hw)attP8.

No alerts have been found for w[*] P{y[+t7.7]
w[+mC]=dpn(FRT.stop)LexA.p65}su(Hw)attP8.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Banach-Latapy A, et al. (2023) Differential adhesion during development establishes individual neural stem cell niches and shapes adult behaviour in Drosophila. PLoS biology, 21(11), e3002352.

Zhao Y, et al. (2022) Identification of a GABAergic neuroblast lineage modulating sweet and bitter taste sensitivity. Current biology : CB, 32(24), 5354.

Mark B, et al. (2021) A developmental framework linking neurogenesis and circuit formation in the Drosophila CNS. eLife, 10.