

Resource Summary Report

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

[w\[*\]; PBac{y\[+mDint2\]
w\[+mC\]=nSyb\(loxP.stop\)LexA.p65}VK00027](#)

RRID:BDSC_56166

Type: Organism

Proper Citation

RRID:BDSC_56166

Organism Information

URL: <https://n2t.net/bdsc:56166>

Proper Citation: RRID:BDSC_56166

Description: Drosophila melanogaster with name w[*]; PBac{y[+mDint2]
w[+mC]=nSyb(loxP.stop)LexA.p65}VK00027 from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: lexA::p65, nSyb, P1\loxP, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 56166

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_56166, BL56166

Organism Name: w[*]; PBac{y[+mDint2] w[+mC]=nSyb(loxP.stop)LexA.p65}VK00027

Record Creation Time: 20240911T222841+0000

Record Last Update: 20260725T195638+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; PBac{y[+mDint2] w[+mC]=nSyb(loxP.stop)LexA.p65}VK00027.

No alerts have been found for w[*]; PBac{y[+mDint2] w[+mC]=nSyb(loxP.stop)LexA.p65}VK00027.

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 [RRID](#) .

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