

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

[y\[1\] w\[1118\]; P{y\[+t7.7\] w\[+mC\]=nSyb-lexA.DBD::QF.AD}attP2](#)

RRID:BDSC_51953

Type: Organism

Proper Citation

RRID:BDSC_51953

Organism Information

URL: <https://n2t.net/bdsc:51953>

Proper Citation: RRID:BDSC_51953

Description: Drosophila melanogaster with name y[1] w[1118]; P{y[+t7.7] w[+mC]=nSyb-lexA.DBD::QF.AD}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Christopher Potter, Johns Hopkins University School of Medicine

Affected Gene: lexA::QF, nSyb, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 51953

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_51953, BL51953

Organism Name: y[1] w[1118]; P{y[+t7.7] w[+mC]=nSyb-lexA.DBD::QF.AD}attP2

Record Creation Time: 20240911T222801+0000

Record Last Update: 20260725T195548+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[1118]; P{y[+t7.7] w[+mC]=nSyb-lexA.DBD::QF.AD}attP2.

No alerts have been found for y[1] w[1118]; P{y[+t7.7] w[+mC]=nSyb-lexA.DBD::QF.AD}attP2.

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 [PRECISE-TBI](#) .

Lerner H, et al. (2020) Differential Role for a Defined Lateral Horn Neuron Subset in Na??ve Odor Valence in Drosophila. Scientific reports, 10(1), 6147.