

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

[y\[1\] w\[1118\]; P{w\[+mC\]=UAS-antisense.Psn.541}3/TM3, Sb\[1\] Ser\[1\]](#)

RRID:BDSC_8316

Type: Organism

Proper Citation

RRID:BDSC_8316

Organism Information

URL: <https://n2t.net/bdsc:8316>

Proper Citation: RRID:BDSC_8316

Description: Drosophila melanogaster with name y[1] w[1118]; P{w[+mC]=UAS-antisense.Psn.541}3/TM3, Sb[1] Ser[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Exelixis, Inc.

Affected Gene: Psn, Sb, Ser, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 8316

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_8316, BL8316

Organism Name: y[1] w[1118]; P{w[+mC]=UAS-antisense.Psn.541}3/TM3, Sb[1] Ser[1]

Record Creation Time: 20240911T222215+0000

Record Last Update: 20260829T185603+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[1118]; P{w[+mC]=UAS-antisense.Psn.541}3/TM3, Sb[1] Ser[1].

No alerts have been found for y[1] w[1118]; P{w[+mC]=UAS-antisense.Psn.541}3/TM3, Sb[1] Ser[1].

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 [NIF](#) .

Highfill CA, et al. (2017) Naturally Segregating Variation at Ugt86Dd Contributes to Nicotine Resistance in *Drosophila melanogaster*. *Genetics*, 207(1), 311.