

Resource Summary Report

Generated by [NIF](#) on Aug 4, 2026

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

RRID:BDSC_8243

Type: Organism

Proper Citation

RRID:BDSC_8243

Organism Information

URL: <https://n2t.net/bdsc:8243>

Proper Citation: RRID:BDSC_8243

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

Species: Drosophila melanogaster

Notes: Donor: Exelixis, Inc.

Affected Gene: SREBP, UAS, w, y

Genomic Alteration: Chromosome 1

Catalog Number: 8243

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_8243, BL8243

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

Record Creation Time: 20240911T222215+0000

Record Last Update: 20260801T194651+0000

Ratings and Alerts

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

No alerts have been found for P{w[+mC]=UAS-SREBP.Cdel}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 2 mentions in open access literature.

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

Hong J, et al. (2025) Integrative role of CTPS cytoophidia in polyploid tissue growth and nutrient adaptation. Insect science.

Liu J, et al. (2023) Fat body-specific reduction of CTPS alleviates HFD-induced obesity. eLife, 12.