

Resource Summary Report

Generated by PRECISE-TBI on Sep 18, 2026

w[1118];

Mi{GFP[E.3xP3]=ET1}Esyt2[MB02922]/TM6C, Sb[1]

RRID:BDSC_23501

Type: Organism

Proper Citation

RRID:BDSC_23501

Organism Information

URL: <https://n2t.net/bdsc:23501>

Proper Citation: RRID:BDSC_23501

Description: Drosophila melanogaster with name w[1118];
Mi{GFP[E.3xP3]=ET1}Esyt2[MB02922]/TM6C, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes may be present Donor: Gene Disruption Project; Donor's Source:
Hugo J. Bellen, Baylor College of Medicine

Affected Gene: Esyt2, GAL4, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 23501

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_23501, BDSC:23501, BL23501

Organism Name: w[1118]; Mi{GFP[E.3xP3]=ET1}Esyt2[MB02922]/TM6C, Sb[1]

Record Creation Time: 20240911T222409+0000

Record Last Update: 20260912T203416+0000

Ratings and Alerts

No rating or validation information has been found for w[1118];
Mi{GFP[E.3xP3]=ET1}Esyt2[MB02922]/TM6C, Sb[1].

No alerts have been found for w[1118]; Mi{GFP[E.3xP3]=ET1}Esyt2[MB02922]/TM6C,
Sb[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 [PRECISE-TBI](#) .

Bezawork-Geleta A, et al. (2025) Proximity proteomics reveals a mechanism of fatty acid transfer at lipid droplet-mitochondria- endoplasmic reticulum contact sites. Nature communications, 16(1), 2135.