

Resource Summary Report

Generated by [NIF](#) on Aug 13, 2026

[w\[1118\]; wg\[Sp-1\]/CyO; MKRS/TM6B, Tb\[1\]](#)

RRID:BDSC_76357

Type: Organism

Proper Citation

RRID:BDSC_76357

Organism Information

URL: <https://n2t.net/bdsc:76357>

Proper Citation: RRID:BDSC_76357

Description: Drosophila melanogaster with name w[1118]; wg[Sp-1]/CyO; MKRS/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Gerald M. Rubin, Howard Hughes Medical Institute, Janelia Research Campus

Affected Gene: Tb, wg, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 76357

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_76357, BL76357

Organism Name: w[1118]; wg[Sp-1]/CyO; MKRS/TM6B, Tb[1]

Record Creation Time: 20240911T223152+0000

Record Last Update: 20260808T195523+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; wg[Sp-1]/CyO; MKRS/TM6B, Tb[1].

No alerts have been found for w[1118]; wg[Sp-1]/CyO; MKRS/TM6B, Tb[1].

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](#) .

Qu Q, et al. (2024) Lithocholic acid binds TULP3 to activate sirtuins and AMPK to slow down ageing. Nature.

Moehlman AT, et al. (2023) Loss of STING in parkin mutant flies suppresses muscle defects and mitochondria damage. PLoS genetics, 19(7), e1010828.