

# Resource Summary Report

Generated by [dkNET](#) on Sep 15, 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, BDSC:76357, BL76357

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

**Record Creation Time:** 20240911T223152+0000

**Record Last Update:** 20260912T204429+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].

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

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.