

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

[w\[*\]; P{w\[+mC\]=upd3-lacZ.Z}5F; Dr\[1\]/TM6C, Sb\[1\] Tb\[1\]](#)

RRID:BDSC_98418

Type: Organism

Proper Citation

RRID:BDSC_98418

Organism Information

URL: <https://n2t.net/bdsc:98418>

Proper Citation: RRID:BDSC_98418

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=upd3-lacZ.Z}5F; Dr[1]/TM6C, Sb[1] Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Erika Bach, New York University School of Medicine; Donor's Source: Herve Agaisse, University of Virginia

Affected Gene: Dr, Eco\\lacZ, upd3, Sb, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 98418

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_98418, BL98418

Organism Name: w[*]; P{w[+mC]=upd3-lacZ.Z}5F; Dr[1]/TM6C, Sb[1] Tb[1]

Record Creation Time: 20240911T223527+0000

Record Last Update: 20260829T191343+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=upd3-lacZ.Z}5F; Dr[1]/TM6C, Sb[1] Tb[1].

No alerts have been found for w[*]; P{w[+mC]=upd3-lacZ.Z}5F; Dr[1]/TM6C, Sb[1] 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](#) .

Wang M, et al. (2026) Impaired VLCFA-peroxisome-mediated intestinal epithelial repair causes gastrointestinal sequelae of long COVID. Developmental cell.

Kinoshita J, et al. (2024) Macrophage-like Blood Cells Are Involved in Inter-Tissue Communication to Activate JAK/STAT Signaling, Inducing Antitumor Turandot Proteins in Drosophila Fat Body via the TNF-JNK Pathway. International journal of molecular sciences, 25(23).