

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

[w\[*\]; P{w\[+mC\]=lacW}trio\[S137203\]/TM6B, Tb\[+\]](#)

RRID:BDSC_8594

Type: Organism

Proper Citation

RRID:BDSC_8594

Organism Information

URL: <https://n2t.net/bdsc:8594>

Proper Citation: RRID:BDSC_8594

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=lacW}trio[S137203]/TM6B, Tb[+] from BDSC.

Species: Drosophila melanogaster

Notes: TM6B carries a miniwhite-marked Act5C-lacZ construct. Donor: David Van Vactor, Harvard Medical School

Affected Gene: Eco\lacZ, trio, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 8594

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_8594, BDSC:8594, BL8594

Organism Name: w[*]; P{w[+mC]=lacW}trio[S137203]/TM6B, Tb[+]

Record Creation Time: 20240911T222218+0000

Record Last Update: 20260912T203148+0000

Ratings and Alerts

No rating or validation information has been found for w[*];
P{w[+mC]=lacW}trio[S137203]/TM6B, Tb[+].

No alerts have been found for w[*]; P{w[+mC]=lacW}trio[S137203]/TM6B, Tb[+].

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 [NIF](#) .

Wang L, et al. (2026) E2f1 transcription factor is required for neurodevelopment through regulation of conserved miR-33 and RhoGEF trio. Cell communication and signaling : CCS, 24(1), 77.