

Resource Summary Report

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

[w\[*\]; TI{RFP\[3xP3.cUa\]=TI}Oamb\[attP\]/TM6B, Tb\[1\]](#)

RRID:BDSC_84555

Type: Organism

Proper Citation

RRID:BDSC_84555

Organism Information

URL: <https://n2t.net/bdsc:84555>

Proper Citation: RRID:BDSC_84555

Description: Drosophila melanogaster with name w[*]; TI{RFP[3xP3.cUa]=TI}Oamb[attP]/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes may be present. Donor: Bowen Deng, National Institute of Biological Sciences & Paul Garrity, Brandeis University; Donor's Source: Yi Rao, National Institute of Biological Sciences

Affected Gene: Tb, Oamb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 84555

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_84555, BL84555

Organism Name: w[*]; TI{RFP[3xP3.cUa]=TI}Oamb[attP]/TM6B, Tb[1]

Record Creation Time: 20240911T223311+0000

Record Last Update: 20260808T195702+0000

Ratings and Alerts

No rating or validation information has been found for w[*];
Tl{RFP[3xP3.cUa]=Tl}Oamb[attP]/TM6B, Tb[1].

No alerts have been found for w[*]; Tl{RFP[3xP3.cUa]=Tl}Oamb[attP]/TM6B, Tb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Reyes M, et al. (2026) Octopamine regulates neural circuits in the mushroom body and central complex, influencing sleep and arousal. iScience, 29(5), 115564.

Kim IJ, et al. (2025) Imaginal discs produce neuropeptide-like precursor 1 to alleviate ER stress in response to warm temperatures. Communications biology, 9(1), 58.

Jia Y, et al. (2022) Selfee, self-supervised features extraction of animal behaviors. eLife, 11.