

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

[w\[*\]; TI{RFP\[3xP3.cUa\]=TI}Octbeta2R\[attP\]/TM6B, Tb\[1\]](#)

RRID:BDSC_84556

Type: Organism

Proper Citation

RRID:BDSC_84556

Organism Information

URL: <https://n2t.net/bdsc:84556>

Proper Citation: RRID:BDSC_84556

Description: Drosophila melanogaster with name w[*]; TI{RFP[3xP3.cUa]=TI}Octbeta2R[attP]/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: 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, Octbeta2R, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 84556

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_84556, BL84556

Organism Name: w[*]; TI{RFP[3xP3.cUa]=TI}Octbeta2R[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[*];
TI{RFP[3xP3.cUa]=TI}Octbeta2R[attP]/TM6B, Tb[1].

No alerts have been found for w[*]; TI{RFP[3xP3.cUa]=TI}Octbeta2R[attP]/TM6B, Tb[1].

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](#) .

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.