

Resource Summary Report

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

w[*]; PBac{y[+mDint2] w[+mC]=U6:3-Rab8.gRNA}VK00027/TM6B, Tb[1]

RRID:BDSC_81899

Type: Organism

Proper Citation

RRID:BDSC_81899

Organism Information

URL: <https://n2t.net/bdsc:81899>

Proper Citation: RRID:BDSC_81899

Description: Drosophila melanogaster with name w[*]; PBac{y[+mDint2] w[+mC]=U6:3-Rab8.gRNA}VK00027/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: 3rd chromosome homozygots may be present. Donor: Chun Han, Cornell University

Affected Gene: Rab8, snRNA:U6:96Ac, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 81899

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_81899, BL81899

Organism Name: w[*]; PBac{y[+mDint2] w[+mC]=U6:3-Rab8.gRNA}VK00027/TM6B, Tb[1]

Record Creation Time: 20240911T223246+0000

Record Last Update: 20260815T192626+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; PBac{y[+mDint2] w[+mC]=U6:3-Rab8.gRNA}VK00027/TM6B, Tb[1].

No alerts have been found for w[*]; PBac{y[+mDint2] w[+mC]=U6:3-Rab8.gRNA}VK00027/TM6B, 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](#) .

Chang YC, et al. (2024) Identification of secretory autophagy as a mechanism modulating activity-induced synaptic remodeling. Proceedings of the National Academy of Sciences of the United States of America, 121(16), e2315958121.

Zeger M, et al. (2024) tsCRISPR based identification of Rab proteins required for the recycling of Drosophila TRPL ion channel. Frontiers in cell and developmental biology, 12, 1444953.