Resource Summary Report

Generated by T1D on Sep 18, 2026

w[*]; P{w[+mC]=UAS-nrg[167]}2/TM6B, Tb[1]

RRID:BDSC_24172
Type: Organism

Proper Citation

RRID:BDSC_24172

Organism Information

URL: https://n2t.net/bdsc:24172

Proper Citation: RRID:BDSC_24172

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=UAS-nrg[167]}2/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes may be present. Donor: Michael Hortsch, University of Michigan, Ann Arbor

Affected Gene: Nrg, UAS, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 24172

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_24172, BDSC:24172, BL24172

Organism Name: w[*]; P{w[+mC]=UAS-nrg[167]}2/TM6B, Tb[1]

Record Creation Time: 20240911T222415+0000

Record Last Update: 20260912T203424+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=UAS-nrg[167]}2/TM6B, Tb[1].

No alerts have been found for w[*]; P{w[+mC]=UAS-nrg[167]}2/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 T1D .

Banach-Latapy A, et al. (2023) Differential adhesion during development establishes individual neural stem cell niches and shapes adult behaviour in Drosophila. PLoS biology, 21(11), e3002352.

Clements J, et al. (2021) Glial and Neuronal Neuroglian, Semaphorin-1a and Plexin A Regulate Morphological and Functional Differentiation of Drosophila Insulin-Producing Cells. Frontiers in endocrinology, 12, 600251.

Resnik-Docampo M, et al. (2021) Neuroglian regulates Drosophila intestinal stem cell proliferation through enhanced signaling via the epidermal growth factor receptor. Stem cell reports, 16(6), 1584.