

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

[w\[*\]; P{w\[+mC\]=UAS-bnl.S}A12/CyO; MKRS/TM6B, Tb\[1\]](#)

RRID:BDSC_64232

Type: Organism

Proper Citation

RRID:BDSC_64232

Organism Information

URL: <https://n2t.net/bdsc:64232>

Proper Citation: RRID:BDSC_64232

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=UAS-bnl.S}A12/CyO; MKRS/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Mark Krasnow, Stanford University

Affected Gene: bnl, UAS, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 64232

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_64232, BDSC:64232, BL64232

Organism Name: w[*]; P{w[+mC]=UAS-bnl.S}A12/CyO; MKRS/TM6B, Tb[1]

Record Creation Time: 20240911T222958+0000

Record Last Update: 20260905T140939+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=UAS-bnl.S}A12/CyO; MKRS/TM6B, Tb[1].

No alerts have been found for w[*]; P{w[+mC]=UAS-bnl.S}A12/CyO; MKRS/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](#) .

Huang YT, et al. (2025) Activation of a Src-JNK pathway in unscheduled endocycling cells of the Drosophila wing disc induces a chronic wounding response. bioRxiv : the preprint server for biology.

Letizia A, et al. (2023) The TNFR Wengen regulates the FGF pathway by an unconventional mechanism. Nature communications, 14(1), 5874.

Perochon J, et al. (2021) Dynamic adult tracheal plasticity drives stem cell adaptation to changes in intestinal homeostasis in Drosophila. Nature cell biology, 23(5), 485.