Resource Summary Report

Generated by dkNET on Aug 17, 2026

w[*]; P{y[+t7.7] w[+mC]=UAS-Cas9.P2}attP40/CyO; P{w[+mW.hs]=GawB}pnr[MD237]/TM6B, Tb[1]

RRID:BDSC_67077
Type: Organism

Proper Citation

RRID:BDSC_67077

Organism Information

URL: https://n2t.net/bdsc:67077

Proper Citation: RRID:BDSC_67077

Description: Drosophila melanogaster with name w[*]; P{y[+t7.7] w[+mC]=UAS-Cas9.P2}attP40/CyO; P{w[+mW.hs]=GawB}pnr[MD237]/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: This stock is Wolbachia-free per M. Phelps 10/21/2022. Toolkit for gene silencing in specific tissues Donor: Transgenic RNAi Project

Affected Gene: GAL4, pnr, Cas9, UAS, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 67077

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_67077, BL67077

Organism Name: w[*]; P{y[+t7.7] w[+mC]=UAS-Cas9.P2}attP40/CyO; P{w[+mW.hs]=GawB}pnr[MD237]/TM6B, Tb[1]

Record Creation Time: 20240911T223026+0000

Record Last Update: 20260815T192328+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{y[+t7.7] w[+mC]=UAS-Cas9.P2}attP40/CyO; P{w[+mW.hs]=GawB}pnr[MD237]/TM6B, Tb[1].

No alerts have been found for w[*]; P{y[+t7.7] w[+mC]=UAS-Cas9.P2}attP40/CyO; P{w[+mW.hs]=GawB}pnr[MD237]/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 dkNET .

Gibson SB, et al. (2025) Hippo signaling regulates cuticle pigmentation and dopamine metabolism in Drosophila. bioRxiv : the preprint server for biology.

Bosch JA, et al. (2023) Molecular and functional characterization of the Drosophila melanogaster conserved smORFome. Cell reports, 42(11), 113311.

Auradkar A, et al. (2023) tgCRISPRi: efficient gene knock-down using truncated gRNAs and catalytically active Cas9. Nature communications, 14(1), 5587.