

Resource Summary Report

Generated by [NIF](#) on Aug 3, 2026

[w\[*\]; P{y\[+t7.7\] w\[+mC\]=UAS-mCherry.mir-let7.sponge.V2}attP40; P{y\[+t7.7\] w\[+mC\]=UAS-mCherry.mir-let7.sponge.V2}attP2/TM6B, Tb\[1\]](#)

RRID:BDSC_61365

Type: Organism

Proper Citation

RRID:BDSC_61365

Organism Information

URL: <https://n2t.net/bdsc:61365>

Proper Citation: RRID:BDSC_61365

Description: Drosophila melanogaster with name w[*]; P{y[+t7.7] w[+mC]=UAS-mCherry.mir-let7.sponge.V2}attP40; P{y[+t7.7] w[+mC]=UAS-mCherry.mir-let7.sponge.V2}attP2/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: David Van Vactor, Harvard Medical School

Affected Gene: mir-let7, UAS, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 61365

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_61365, BL61365

Organism Name: w[*]; P{y[+t7.7] w[+mC]=UAS-mCherry.mir-let7.sponge.V2}attP40; P{y[+t7.7] w[+mC]=UAS-mCherry.mir-let7.sponge.V2}attP2/TM6B, Tb[1]

Record Creation Time: 20240911T222931+0000

Record Last Update: 20260801T195640+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{y[+t7.7] w[+mC]=UAS-mCherry.mir-let7.sponge.V2}attP40; P{y[+t7.7] w[+mC]=UAS-mCherry.mir-let7.sponge.V2}attP2/TM6B, Tb[1].

No alerts have been found for w[*]; P{y[+t7.7] w[+mC]=UAS-mCherry.mir-let7.sponge.V2}attP40; P{y[+t7.7] w[+mC]=UAS-mCherry.mir-let7.sponge.V2}attP2/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](#) .

Zheng Y, et al. (2025) Age-related declines in niche self-renewal factors controls testis aging and spermatogonial stem cell competition through Hairless, Imp, and Chinmo. bioRxiv : the preprint server for biology.

Jiang Y, et al. (2018) An intrinsic tumour eviction mechanism in Drosophila mediated by steroid hormone signalling. Nature communications, 9(1), 3293.