

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 28, 2026

[w\[*\]; P{y\[+t7.7\] w\[+mC\]=UAS-mCherry.mir-286.sponge.V2}attP40; P{y\[+t7.7\] w\[+mC\]=UAS-mCherry.mir-286.sponge.V2}attP2](#)

RRID:BDSC_61418

Type: Organism

Proper Citation

RRID:BDSC_61418

Organism Information

URL: <https://n2t.net/bdsc:61418>

Proper Citation: RRID:BDSC_61418

Description: Drosophila melanogaster with name w[*]; P{y[+t7.7] w[+mC]=UAS-mCherry.mir-286.sponge.V2}attP40; P{y[+t7.7] w[+mC]=UAS-mCherry.mir-286.sponge.V2}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: David Van Vactor, Harvard Medical School

Affected Gene: mir-286, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 61418

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_61418, BL61418

Organism Name: w[*]; P{y[+t7.7] w[+mC]=UAS-mCherry.mir-286.sponge.V2}attP40; P{y[+t7.7] w[+mC]=UAS-mCherry.mir-286.sponge.V2}attP2

Record Creation Time: 20240911T222932+0000

Record Last Update: 20260725T195738+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{y[+t7.7] w[+mC]=UAS-mCherry.mir-286.sponge.V2}attP40; P{y[+t7.7] w[+mC]=UAS-mCherry.mir-286.sponge.V2}attP2.

No alerts have been found for w[*]; P{y[+t7.7] w[+mC]=UAS-mCherry.mir-286.sponge.V2}attP40; P{y[+t7.7] w[+mC]=UAS-mCherry.mir-286.sponge.V2}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Yu M, et al. (2025) Distinct roles of clustered MicroRNAs miR-286 and miR-6 in JNK activation critical to apoptosis-induced proliferation in Drosophila. Cellular and molecular life sciences : CMLS, 82(1), 415.