

Resource Summary Report

Generated by [dkNET](#) on Sep 11, 2026

P{w[+mC]=UAS-ras.N17}TL1, w[1118]

RRID:BDSC_4846

Type: Organism

Proper Citation

RRID:BDSC_4846

Organism Information

URL: <https://n2t.net/bdsc:4846>

Proper Citation: RRID:BDSC_4846

Description: Drosophila melanogaster with name P{w[+mC]=UAS-ras.N17}TL1, w[1118] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Denise Montell, Johns Hopkins University School of Medicine

Affected Gene: Mmmm\ras, UAS, w

Genomic Alteration: Chromosome 1

Catalog Number: 4846

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_4846, BDSC:4846, BL4846

Organism Name: P{w[+mC]=UAS-ras.N17}TL1, w[1118]

Record Creation Time: 20240911T222147+0000

Record Last Update: 20260905T135803+0000

Ratings and Alerts

No rating or validation information has been found for P{w[+mC]=UAS-ras.N17}TL1, w[1118].

No alerts have been found for P{w[+mC]=UAS-ras.N17}TL1, w[1118].

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](#) .

Wang F, et al. (2023) Gliotransmission and adenosine signaling promote axon regeneration. Developmental cell, 58(8), 660.

Rose M, et al. (2022) Twist regulates Yorkie activity to guide lineage reprogramming of syncytial alary muscles. Cell reports, 38(4), 110295.

Zoranovic T, et al. (2018) A genome-wide Drosophila epithelial tumorigenesis screen identifies Tetraspanin 29Fb as an evolutionarily conserved suppressor of Ras-driven cancer. PLoS genetics, 14(10), e1007688.