

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

w[1118]; P{w[+mC]=UAS-Trpml.V}2

RRID:BDSC_27594

Type: Organism

Proper Citation

RRID:BDSC_27594

Organism Information

URL: <https://n2t.net/bdsc:27594>

Proper Citation: RRID:BDSC_27594

Description: Drosophila melanogaster with name w[1118]; P{w[+mC]=UAS-Trpml.V}2 from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: Trpml, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 27594

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_27594, BL27594

Organism Name: w[1118]; P{w[+mC]=UAS-Trpml.V}2

Record Creation Time: 20240911T222447+0000

Record Last Update: 20260829T185921+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{w[+mC]=UAS-Trpml.V}2.

No alerts have been found for w[1118]; P{w[+mC]=UAS-Trpml.V}2.

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 [NIF](#) .

Edwards-Jorquera SS, et al. (2020) Trpml controls actomyosin contractility and couples migration to phagocytosis in fly macrophages. The Journal of cell biology, 219(3).