

# Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

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

RRID:BDSC\_27594

Type: Organism

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### Proper Citation

RRID:BDSC\_27594

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### 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

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### 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.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## 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).