

# Resource Summary Report

Generated by [RRID](#) on Aug 4, 2026

[w\[1118\]; P{w\[+mC\]=PTT-GB}Zasp52\[G00189\]](#)

RRID:BDSC\_6838

Type: Organism

## Proper Citation

RRID:BDSC\_6838

## Organism Information

**URL:** <https://n2t.net/bdsc:6838>

**Proper Citation:** RRID:BDSC\_6838

**Description:** Drosophila melanogaster with name w[1118]; P{w[+mC]=PTT-GB}Zasp52[G00189] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Lynn Cooley, Yale University; Donor's Source: William Chia, National University of Singapore

**Affected Gene:** Zasp52, w

**Genomic Alteration:** Chromosome 1, Chromosome 2

**Catalog Number:** 6838

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_6838, BL6838

**Organism Name:** w[1118]; P{w[+mC]=PTT-GB}Zasp52[G00189]

**Record Creation Time:** 20240911T222203+0000

**Record Last Update:** 20260801T194629+0000

## Ratings and Alerts

No rating or validation information has been found for w[1118]; P{w[+mC]=PTT-GB}Zasp52[G00189].

No alerts have been found for w[1118]; P{w[+mC]=PTT-GB}Zasp52[G00189].

---

## 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 [RRID](#) .

Liao KA, et al. (2020) Characterizing the actin-binding ability of Zasp52 and its contribution to myofibril assembly. PloS one, 15(7), e0232137.

Ghosh S, et al. (2020) Drosophila metamorphosis involves hemocyte mediated macroendocytosis and efferocytosis. The International journal of developmental biology, 64(4-5-6), 319.

Limpitikul WB, et al. (2018) Conservation of cardiac L-type Ca<sup>2+</sup> channels and their regulation in Drosophila: A novel genetically-pliable channelopathic model. Journal of molecular and cellular cardiology, 119, 64.