

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 3, 2026

[w\[1118\]; PBac{w\[+mC\]=PB}casp\[c04227\]](#)

RRID:BDSC_11373

Type: Organism

Proper Citation

RRID:BDSC_11373

Organism Information

URL: <https://n2t.net/bdsc:11373>

Proper Citation: RRID:BDSC_11373

Description: Drosophila melanogaster with name w[1118]; PBac{w[+mC]=PB}casp[c04227] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating CyO. Donor: Exelixis, Inc.

Affected Gene: casp, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 11373

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_11373, BL11373

Organism Name: w[1118]; PBac{w[+mC]=PB}casp[c04227]

Record Creation Time: 20240911T222237+0000

Record Last Update: 20260829T185630+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; PBac{w[+mC]=PB}casp[c04227].

No alerts have been found for w[1118]; PBac{w[+mC]=PB}casp[c04227].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Das S, et al. (2025) Caspar modulates primordial germ cell fate both in an Oskar-dependent and Oskar-independent manner. *Biology open*, 14(7).

Das S, et al. (2024) Caspar specifies primordial germ cell count and identity in *Drosophila melanogaster*. *eLife*, 13.

Tendulkar S, et al. (2022) Caspar, an adapter for VAPB and TER94, modulates the progression of ALS8 by regulating IMD/NF- κ B-mediated glial inflammation in a *Drosophila* model of human disease. *Human molecular genetics*, 31(17), 2857.

Kaduskar B, et al. (2020) Caspar SUMOylation regulates *Drosophila* lifespan. *microPublication biology*, 2020.

Byun PK, et al. (2019) The Taiman Transcriptional Coactivator Engages Toll Signals to Promote Apoptosis and Intertissue Invasion in *Drosophila*. *Current biology : CB*, 29(17), 2790.