

# Resource Summary Report

Generated by T1D on Sep 19, 2026

w[1118]; PBac{w[+mC]=WH}Usp14[f00779]

RRID:BDSC\_18368

Type: Organism

## Proper Citation

RRID:BDSC\_18368

## Organism Information

**URL:** <https://n2t.net/bdsc:18368>

**Proper Citation:** RRID:BDSC\_18368

**Description:** Drosophila melanogaster with name w[1118]; PBac{w[+mC]=WH}Usp14[f00779] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Wolbachia present per M. Phelps 10/21/2022. May be segregating CyO. Donor: Exelixis, Inc.

**Affected Gene:** Usp14, w

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

**Catalog Number:** 18368

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_18368, BDSC:18368, BL18368

**Organism Name:** w[1118]; PBac{w[+mC]=WH}Usp14[f00779]

**Record Creation Time:** 20240911T222331+0000

**Record Last Update:** 20260912T203330+0000

## Ratings and Alerts

No rating or validation information has been found for w[1118]; PBac{w[+mC]=WH}Usp14[f00779].

No alerts have been found for w[1118]; PBac{w[+mC]=WH}Usp14[f00779].

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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 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [T1D](#) .

Lim JJ, et al. (2024) Pharmacological inhibition of USP14 delays proteostasis-associated aging in a proteasome-dependent but foxo-independent manner. Autophagy, 20(12), 2752.

Kovacs L, et al. (2020) Usp14 is required for spermatogenesis and ubiquitin stress responses in Drosophila melanogaster. Journal of cell science, 133(2).