

# Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

[w\[1118\]; PBac{w\[+mC\]=WH}ppk29\[f06838\]](#)

RRID:BDSC\_19016

Type: Organism

## Proper Citation

RRID:BDSC\_19016

## Organism Information

**URL:** <https://n2t.net/bdsc:19016>

**Proper Citation:** RRID:BDSC\_19016

**Description:** Drosophila melanogaster with name w[1118]; PBac{w[+mC]=WH}ppk29[f06838] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** May be segregating TM6B, Tb[1]. Donor: Exelixis, Inc.

**Affected Gene:** ppk29, w

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

**Catalog Number:** 19016

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_19016, BDSC:19016, BL19016

**Organism Name:** w[1118]; PBac{w[+mC]=WH}ppk29[f06838]

**Record Creation Time:** 20240911T222337+0000

**Record Last Update:** 20260919T202704+0000

## Ratings and Alerts

No rating or validation information has been found for w[1118]; PBac{w[+mC]=WH}ppk29[f06838].

No alerts have been found for w[1118]; PBac{w[+mC]=WH}ppk29[f06838].

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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 [NIF](#) .

Guo H, et al. (2020) Multiple channels of DEET repellency in Drosophila. Pest management science, 76(3), 880.

Lee MJ, et al. (2017) Ionotropic Receptor 76b Is Required for Gustatory Aversion to Excessive Na<sup>+</sup> in Drosophila. Molecules and cells, 40(10), 787.