

# Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

w[1118]; PBac{w[+mC]=WH}Or42a[f04305]

RRID:BDSC\_18758

Type: Organism

## Proper Citation

RRID:BDSC\_18758

## Organism Information

**URL:** <https://n2t.net/bdsc:18758>

**Proper Citation:** RRID:BDSC\_18758

**Description:** Drosophila melanogaster with name w[1118]; PBac{w[+mC]=WH}Or42a[f04305] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Exelixis, Inc.

**Affected Gene:** Or42a, w

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

**Catalog Number:** 18758

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_18758, BL18758

**Organism Name:** w[1118]; PBac{w[+mC]=WH}Or42a[f04305]

**Record Creation Time:** 20240911T222334+0000

**Record Last Update:** 20260808T194518+0000

## Ratings and Alerts

No rating or validation information has been found for w[1118]; PBac{w[+mC]=WH}Or42a[f04305].

No alerts have been found for w[1118]; PBac{w[+mC]=WH}Or42a[f04305].

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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 [SPARC SAWG](#) .

Golovin RM, et al. (2019) Activity-Dependent Remodeling of Drosophila Olfactory Sensory Neuron Brain Innervation during an Early-Life Critical Period. The Journal of neuroscience : the official journal of the Society for Neuroscience, 39(16), 2995.