

Resource Summary Report

Generated by SPARC SAWG on Jul 30, 2026

w[1118]; Pkd2[1]/CyO

RRID:BDSC_24495

Type: Organism

Proper Citation

RRID:BDSC_24495

Organism Information

URL: <https://n2t.net/bdsc:24495>

Proper Citation: RRID:BDSC_24495

Description: Drosophila melanogaster with name w[1118]; Pkd2[1]/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Craig Montell, Johns Hopkins University School of Medicine

Affected Gene: Pkd2, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 24495

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_24495, BL24495

Organism Name: w[1118]; Pkd2[1]/CyO

Record Creation Time: 20240911T222418+0000

Record Last Update: 20260725T195123+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Pkd2[1]/CyO.

No alerts have been found for w[1118]; Pkd2[1]/CyO.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

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](#) .

Ma Z, et al. (2020) TrpML-mediated astrocyte microdomain Ca²⁺ transients regulate astrocyte-tracheal interactions. eLife, 9.