

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[w\[*\]; Amph\[26\]](#)

RRID:BDSC_6498

Type: Organism

Proper Citation

RRID:BDSC_6498

Organism Information

URL: <https://n2t.net/bdsc:6498>

Proper Citation: RRID:BDSC_6498

Description: Drosophila melanogaster with name w[*]; Amph[26] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating CyO. Donor: Cahir O'Kane, University of Cambridge

Affected Gene: Amph, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 6498

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_6498, BDSC:6498, BL6498

Organism Name: w[*]; Amph[26]

Record Creation Time: 20240911T222201+0000

Record Last Update: 20260912T203124+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; Amph[26].

No alerts have been found for w[*]; Amph[26].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Fujita N, et al. (2024) PI(4,5)P 2 role in Transverse-tubule membrane formation and muscle function. bioRxiv : the preprint server for biology.

Wei Y, et al. (2021) Integrative Role of 14-3-3?? in Sleep Regulation. International journal of molecular sciences, 22(18).

Sauerwald J, et al. (2019) Matrix metalloproteinase 1 modulates invasive behavior of tracheal branches during entry into Drosophila flight muscles. eLife, 8.

Sheng C, et al. (2018) Experience-dependent structural plasticity targets dynamic filopodia in regulating dendrite maturation and synaptogenesis. Nature communications, 9(1), 3362.