

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

[w\[*\]; P{w\[+mC\]=EP}pain\[EP2621\]/CyO;
P{w\[+mC\]=UAS-pain.T}AR9](#)

RRID:BDSC_28799

Type: Organism

Proper Citation

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Organism Information

URL: <https://n2t.net/bdsc:28799>

Proper Citation: RRID:BDSC_28799

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=EP}pain[EP2621]/CyO; P{w[+mC]=UAS-pain.T}AR9 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Seymour Benzer & Bill Ja, California Institute of Technology

Affected Gene: pain, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 28799

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_28799, BL28799

Organism Name: w[*]; P{w[+mC]=EP}pain[EP2621]/CyO; P{w[+mC]=UAS-pain.T}AR9

Record Creation Time: 20240911T222458+0000

Record Last Update: 20260815T191628+0000

Ratings and Alerts

No rating or validation information has been found for w[*];
P{w[+mC]=EP}pain[EP2621]/CyO; P{w[+mC]=UAS-pain.T}AR9.

No alerts have been found for w[*]; P{w[+mC]=EP}pain[EP2621]/CyO; P{w[+mC]=UAS-pain.T}AR9.

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 [dkNET](#) .

Sakai T, et al. (2014) Insulin-producing cells regulate the sexual receptivity through the painless TRP channel in Drosophila virgin females. PloS one, 9(2), e88175.