

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

[w\[*\]; ninaE\[8\]](#)

RRID:BDSC_2001

Type: Organism

Proper Citation

RRID:BDSC_2001

Organism Information

URL: <https://n2t.net/bdsc:2001>

Proper Citation: RRID:BDSC_2001

Description: Drosophila melanogaster with name w[*]; ninaE[8] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: William Pak, Purdue University, West Lafayette

Affected Gene: ninaE, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 2001

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_2001, BDSC:2001, BL2001

Organism Name: w[*]; ninaE[8]

Record Creation Time: 20240911T222130+0000

Record Last Update: 20260905T135740+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; ninaE[8].

No alerts have been found for w[*]; ninaE[8].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Hung YC, et al. (2026) A day sleep promoting role of phototransduction in *Drosophila melanogaster*. *Neurobiology of sleep and circadian rhythms*, 20, 100146.

Nash TR, et al. (2019) Daily blue-light exposure shortens lifespan and causes brain neurodegeneration in *Drosophila*. *NPJ aging and mechanisms of disease*, 5, 8.