

Resource Summary Report

Generated by [NIF](#) on Aug 16, 2026

[w\[*\]; ninaE\[5\]](#)

RRID:BDSC_3531

Type: Organism

Proper Citation

RRID:BDSC_3531

Organism Information

URL: <https://n2t.net/bdsc:3531>

Proper Citation: RRID:BDSC_3531

Description: Drosophila melanogaster with name w[*]; ninaE[5] 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: 3531

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_3531, BL3531

Organism Name: w[*]; ninaE[5]

Record Creation Time: 20240911T222138+0000

Record Last Update: 20260815T191224+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; ninaE[5].

No alerts have been found for w[*]; ninaE[5].

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 [NIF](#) .

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