

Resource Summary Report

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

[TI{2A-GAL4}Nmdar2\[2A-C.GAL4\] w\[*\]](#)

RRID:BDSC_84670

Type: Organism

Proper Citation

RRID:BDSC_84670

Organism Information

URL: <https://n2t.net/bdsc:84670>

Proper Citation: RRID:BDSC_84670

Description: Drosophila melanogaster with name TI{2A-GAL4}Nmdar2[2A-C.GAL4] w[*] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Bowen Deng, National Institute of Biological Sciences & Paul Garrity, Brandeis University; Donor's Source: Yi Rao, National Institute of Biological Sciences

Affected Gene: GAL4, Nmdar2, w

Genomic Alteration: Chromosome 1

Catalog Number: 84670

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_84670, BDSC:84670, BL84670

Organism Name: TI{2A-GAL4}Nmdar2[2A-C.GAL4] w[*]

Record Creation Time: 20240911T223312+0000

Record Last Update: 20260912T204616+0000

Ratings and Alerts

No rating or validation information has been found for TI{2A-GAL4}Nmdar2[2A-C.GAL4] w[*].

No alerts have been found for TI{2A-GAL4}Nmdar2[2A-C.GAL4] w[*].

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](#) .

Sustar A, et al. (2026) Glutamate receptor composition at Drosophila neuromuscular junctions depends on developmental stage and muscle identity. bioRxiv : the preprint server for biology.

Fukuda A, et al. (2025) Neurotransmitter and Receptor Mapping in Drosophila Circadian Clock Neurons via T2A-GAL4 Screening. Journal of biological rhythms, 40(5), 491.