

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 3, 2026

[w\[*\]; P{ry\[+t7.2\]=ninaE-GAL4.D}2; P{w\[+mC\]=UAS-41Q.HA}3](#)

RRID:BDSC_30540

Type: Organism

Proper Citation

RRID:BDSC_30540

Organism Information

URL: <https://n2t.net/bdsc:30540>

Proper Citation: RRID:BDSC_30540

Description: Drosophila melanogaster with name w[*]; P{ry[+t7.2]=ninaE-GAL4.D}2; P{w[+mC]=UAS-41Q.HA}3 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Parsa Kazemi-Esfarjani, University of California, San Diego

Affected Gene: GAL4, ninaE, UAS, Zzzz\CAG, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 30540

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_30540, BL30540

Organism Name: w[*]; P{ry[+t7.2]=ninaE-GAL4.D}2; P{w[+mC]=UAS-41Q.HA}3

Record Creation Time: 20240911T222515+0000

Record Last Update: 20260801T195050+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{ry[+t7.2]=ninaE-GAL4.D}2; P{w[+mC]=UAS-41Q.HA}3.

No alerts have been found for w[*]; P{ry[+t7.2]=ninaE-GAL4.D}2; P{w[+mC]=UAS-41Q.HA}3.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Breznak SM, et al. (2023) H/ACA snRNP-dependent ribosome biogenesis regulates translation of polyglutamine proteins. Science advances, 9(25), eade5492.

Mallik B, et al. (2022) Roles for Mitochondrial Complex I Subunits in Regulating Synaptic Transmission and Growth. Frontiers in neuroscience, 16, 846425.

Cusumano P, et al. (2019) The RNA Helicase BELLE Is Involved in Circadian Rhythmicity and in Transposons Regulation in Drosophila melanogaster. Frontiers in physiology, 10, 133.

Schlichting M, et al. (2018) Cryptochrome Interacts With Actin and Enhances Eye-Mediated Light Sensitivity of the Circadian Clock in Drosophila melanogaster. Frontiers in molecular neuroscience, 11, 238.

Ni JD, et al. (2017) A rhodopsin in the brain functions in circadian photoentrainment in Drosophila. Nature, 545(7654), 340.