

Resource Summary Report

Generated by [dkNET](#) on Jul 31, 2026

[w\[*\]; TI{2A-GAL4}GluRIIE\[2A-GAL4\]/TM3, Sb\[1\]](#)

RRID:BDSC_84639

Type: Organism

Proper Citation

RRID:BDSC_84639

Organism Information

URL: <https://n2t.net/bdsc:84639>

Proper Citation: RRID:BDSC_84639

Description: Drosophila melanogaster with name w[*]; TI{2A-GAL4}GluRIIE[2A-GAL4]/TM3, Sb[1] from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: Sb, GAL4, GluRIIE, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 84639

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_84639, BL84639

Organism Name: w[*]; TI{2A-GAL4}GluRIIE[2A-GAL4]/TM3, Sb[1]

Record Creation Time: 20240911T223312+0000

Record Last Update: 20260725T200203+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; TI{2A-GAL4}GluRIIE[2A-GAL4]/TM3, Sb[1].

No alerts have been found for w[*]; TI{2A-GAL4}GluRIIE[2A-GAL4]/TM3, Sb[1].

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](#) .

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.