Resource Summary Report

Generated by NIF on Aug 27, 2026

y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02574}attP2

RRID:BDSC_27246
Type: Organism

Proper Citation

RRID:BDSC_27246

Organism Information

URL: https://n2t.net/bdsc:27246

Proper Citation: RRID:BDSC_27246

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02574}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: Nckx30C, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 27246

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_27246, BL27246

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02574}attP2

Record Creation Time: 20240911T222444+0000

Record Last Update: 20260826T175412+0000

Ratings and Alerts

No rating or validation information has been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02574}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02574}attP2.

Data and Source Information

Source: Integrated Animals

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF .

Majlish ANK, et al. (2026) Nckx30c, a Drosophila K+-dependent Na+/Ca2+ exchanger, regulates temperature-sensitive convulsions and age-related neurodegeneration. bioRxiv : the preprint server for biology.

Majlish ANK, et al. (2026) Nckx30c, a Drosophila K+-dependent Na+/Ca2+ exchanger, regulates temperature-sensitive convulsions and age-related neurodegeneration. Journal of neurogenetics, 40(1-2), 1.

Fernandez-Chiappe F, et al. (2021) High-Frequency Neuronal Bursting is Essential for Circadian and Sleep Behaviors in Drosophila. The Journal of neuroscience : the official journal of the Society for Neuroscience, 41(4), 689.