Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 4, 2025

y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01755}attP2

RRID:BDSC_31242
Type: Organism

Proper Citation

RRID:BDSC_31242

Organism Information

URL: https://n2t.net/bdsc:31242

Proper Citation: RRID:BDSC_31242

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01755}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: Fs(2)Ket, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 31242

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC:31242, BL31242

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01755}attP2

Record Creation Time: 20240911T222522+0000

Record Last Update: 20250331T211912+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.JF01755}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01755}attP2.

Data and Source Information

Source: Integrated Animals

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Khalil B, et al. (2022) Nuclear import receptors are recruited by FG-nucleoporins to rescue hallmarks of TDP-43 proteinopathy. Molecular neurodegeneration, 17(1), 80.

Kim ES, et al. (2021) C9orf72-associated arginine-rich dipeptide repeats induce RNA-dependent nuclear accumulation of Staufen in neurons. Human molecular genetics, 30(12), 1084.

Chew LY, et al. (2021) The Nrf2-Keap1 pathway is activated by steroid hormone signaling to govern neuronal remodeling. Cell reports, 36(5), 109466.

Park JH, et al. (2020) Cytosolic calcium regulates cytoplasmic accumulation of TDP-43 through Calpain-A and Importin ?3. eLife, 9.