

Resource Summary Report

Generated by [dkNET](#) on Jul 30, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.JF02811}attP2](#)

RRID:BDSC_27729

Type: Organism

Proper Citation

RRID:BDSC_27729

Organism Information

URL: <https://n2t.net/bdsc:27729>

Proper Citation: RRID:BDSC_27729

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02811}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: Acsl, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 27729

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_27729, BL27729

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02811}attP2

Record Creation Time: 20240911T222448+0000

Record Last Update: 20260725T195200+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.JF02811}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02811}attP2.

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 [dkNET](#) .

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

Aggarwal P, et al. (2022) Disruption of the lipolysis pathway results in stem cell death through a sterile immunity-like pathway in adult Drosophila. *Cell reports*, 39(12), 110958.