

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.JF01469}attP2](#)

RRID:BDSC_31676

Type: Organism

Proper Citation

RRID:BDSC_31676

Organism Information

URL: <https://n2t.net/bdsc:31676>

Proper Citation: RRID:BDSC_31676

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01469}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: para, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 31676

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_31676, BL31676

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01469}attP2

Record Creation Time: 20240911T222526+0000

Record Last Update: 20260815T191707+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.JF01469}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01469}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 [dkNET](#) .

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

Gong NN, et al. (2021) The chromatin remodeler ISWI acts during Drosophila development to regulate adult sleep. *Science advances*, 7(8).

Banerjee S, et al. (2021) Miniature neurotransmission is required to maintain Drosophila synaptic structures during ageing. *Nature communications*, 12(1), 4399.

Piggott BJ, et al. (2019) Paralytic, the Drosophila voltage-gated sodium channel, regulates proliferation of neural progenitors. *Genes & development*, 33(23-24), 1739.