

Resource Summary Report

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

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.JF01077}attP2](#)

RRID:BDSC_31521

Type: Organism

Proper Citation

RRID:BDSC_31521

Organism Information

URL: <https://n2t.net/bdsc:31521>

Proper Citation: RRID:BDSC_31521

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01077}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: dlg1, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 31521

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_31521, BL31521

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01077}attP2

Record Creation Time: 20240911T222524+0000

Record Last Update: 20260829T190009+0000

Ratings and Alerts

No rating or validation information has been found for y[1] v[1]; P{y[+7.7] v[+1.8]=TRiP.JF01077}attP2.

No alerts have been found for y[1] v[1]; P{y[+7.7] v[+1.8]=TRiP.JF01077}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 [dkNET](#) .

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

Ho CH, et al. (2020) Specific Isoforms of the Guanine-Nucleotide Exchange Factor dPix Couple Neuromuscular Synapse Growth to Muscle Growth. Developmental cell, 54(1), 117.

Kim H, et al. (2019) Rare variants in MYH15 modify amyotrophic lateral sclerosis risk. Human molecular genetics, 28(14), 2309.