

Resource Summary Report

Generated by [dkNET](#) on Sep 9, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.JF01649}attP2](#)

RRID:BDSC_31156

Type: Organism

Proper Citation

RRID:BDSC_31156

Organism Information

URL: <https://n2t.net/bdsc:31156>

Proper Citation: RRID:BDSC_31156

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01649}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating TM3, Sb[1]. Donor: Transgenic RNAi Project

Affected Gene: ArfGAP3, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 31156

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_31156, BDSC:31156, BL31156

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01649}attP2

Record Creation Time: 20240911T222521+0000

Record Last Update: 20260905T140312+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.JF01649}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01649}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](#) .

Gujar MR, et al. (2025) Arf1 and ARFGEF2/Sec71 control neuroblast polarity by anchoring nonmuscle myosin II. Proceedings of the National Academy of Sciences of the United States of America, 122(15), e2419468122.

Kankel MW, et al. (2020) Amyotrophic Lateral Sclerosis Modifiers in Drosophila Reveal the Phospholipase D Pathway as a Potential Therapeutic Target. Genetics, 215(3), 747.