

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 25, 2025

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.JF01627}attP2](https://n2t.net/bdsc:31150)

RRID:BDSC_31150

Type: Organism

Proper Citation

RRID:BDSC_31150

Organism Information

URL: <https://n2t.net/bdsc:31150>

Proper Citation: RRID:BDSC_31150

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01627}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: LpR2, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 31150

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC:31150, BL31150

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01627}attP2

Record Creation Time: 20240911T222521+0000

Record Last Update: 20250420T054948+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.JF01627}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01627}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 [FDI Lab - SciCrunch.org](#).

Alassaf M, et al. (2024) Adipocyte metabolic state regulates glial phagocytic function. bioRxiv : the preprint server for biology.

Rojo-Cortés F, et al. (2022) Lipophorin receptors regulate mushroom body development and complex behaviors in Drosophila. BMC biology, 20(1), 198.

Moulton MJ, et al. (2021) Neuronal ROS-induced glial lipid droplet formation is altered by loss of Alzheimer's disease-associated genes. Proceedings of the National Academy of Sciences of the United States of America, 118(52).