

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.JF01053}attP2](#)

RRID:BDSC_31503

Type: Organism

Proper Citation

RRID:BDSC_31503

Organism Information

URL: <https://n2t.net/bdsc:31503>

Proper Citation: RRID:BDSC_31503

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01053}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: N, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 31503

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_31503, BDSC:31503, BL31503

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01053}attP2

Record Creation Time: 20240911T222524+0000

Record Last Update: 20260912T203601+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.JF01053}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01053}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 [NIF](#) .

Karmelic D, et al. (2026) Homeostatic preservation of action potential waveform by Notch and Nerfin-1. Current biology : CB, 36(5), 1166.

Ng CL, et al. (2019) Notch and Delta are required for survival of the germline stem cell lineage in testes of Drosophila melanogaster. PloS one, 14(9), e0222471.