

Resource Summary Report

Generated by T1D on Sep 19, 2026

y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01153}attP2

RRID:BDSC_31580

Type: Organism

Proper Citation

RRID:BDSC_31580

Organism Information

URL: <https://n2t.net/bdsc:31580>

Proper Citation: RRID:BDSC_31580

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01153}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: RhoGEF3, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 31580

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_31580, BDSC:31580, BL31580

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01153}attP2

Record Creation Time: 20240911T222525+0000

Record Last Update: 20260912T203602+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.JF01153}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01153}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 [T1D](#).

Jackson JA, et al. (2024) Change in RhoGAP and RhoGEF availability drives transitions in cortical patterning and excitability in Drosophila. Current biology : CB, 34(10), 2132.

Jackson JA, et al. (2023) Change in RhoGAP and RhoGEF availability drives transitions in cortical patterning and excitability in Drosophila. bioRxiv : the preprint server for biology.