

Resource Summary Report

Generated by [dkNET](#) on Aug 26, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.JF01532}attP2](#)

RRID:BDSC_31081

Type: Organism

Proper Citation

RRID:BDSC_31081

Organism Information

URL: <https://n2t.net/bdsc:31081>

Proper Citation: RRID:BDSC_31081

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01532}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: PolG1, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 31081

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_31081, BL31081

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01532}attP2

Record Creation Time: 20240911T222520+0000

Record Last Update: 20260815T191658+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.JF01532}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01532}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](#) .

Melkani D, et al. (2026) Design and Implementation of an Automated Drosophila Locomotor Assay Using Computer Vision Tracking. Research square.

Ozaki M, et al. (2022) Downregulating Mitochondrial DNA Polymerase ?? in the Muscle Stimulated Autophagy, Apoptosis, and Muscle Aging-Related Phenotypes in Drosophila Adults. Biomolecules, 12(8).