

Resource Summary Report

Generated by [Kravitz](#) on Sep 13, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.JF01311}attP2](#)

RRID:BDSC_31353

Type: Organism

Proper Citation

RRID:BDSC_31353

Organism Information

URL: <https://n2t.net/bdsc:31353>

Proper Citation: RRID:BDSC_31353

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01311}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: emb, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 31353

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_31353, BDSC:31353, BL31353

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01311}attP2

Record Creation Time: 20240911T222523+0000

Record Last Update: 20260912T203559+0000

Ratings and Alerts

No rating or validation information has been found for y[1] v[1]; P{y[+7.7] v[+1.8]=TRiP.JF01311}attP2.

No alerts have been found for y[1] v[1]; P{y[+7.7] v[+1.8]=TRiP.JF01311}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [Kravitz](#) .

Giesecke A, et al. (2023) A novel period mutation implicating nuclear export in temperature compensation of the Drosophila circadian clock. Current biology : CB, 33(2), 336.

Metwally E, et al. (2021) Ttm50 facilitates calpain activation by anchoring it to calcium stores and increasing its sensitivity to calcium. Cell research, 31(4), 433.

Cunningham KM, et al. (2020) TFEB/Mitf links impaired nuclear import to autophagolysosomal dysfunction in C9-ALS. eLife, 9.

Okazaki R, et al. (2020) Nuclear Export of Cyclin B Mediated by the Nup62 Complex Is Required for Meiotic Initiation in Drosophila Males. Cells, 9(2).