

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 26, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.JF02478}attP2](#)

RRID:BDSC_29319

Type: Organism

Proper Citation

RRID:BDSC_29319

Organism Information

URL: <https://n2t.net/bdsc:29319>

Proper Citation: RRID:BDSC_29319

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02478}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: Ras85D, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 29319

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_29319, BL29319

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02478}attP2

Record Creation Time: 20240911T222503+0000

Record Last Update: 20260815T191634+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.JF02478}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02478}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Zhang P, et al. (2024) Inter-cell type interactions that control JNK signaling in the Drosophila intestine. Nature communications, 15(1), 5493.

Tsai CR, et al. (2022) Pvr and distinct downstream signaling factors are required for hemocyte spreading and epidermal wound closure at Drosophila larval wound sites. G3 (Bethesda, Md.), 12(1).

Spratford CM, et al. (2021) Intermediate progenitor cells provide a transition between hematopoietic progenitors and their differentiated descendants. Development (Cambridge, England), 148(24).

Sun G, et al. (2020) Akt1 and dCIZ1 promote cell survival from apoptotic caspase activation during regeneration and oncogenic overgrowth. Nature communications, 11(1), 5726.

Chai PC, et al. (2019) Sensory neuron lineage mapping and manipulation in the Drosophila olfactory system. Nature communications, 10(1), 643.

Campbell K, et al. (2018) Differential roles of the Drosophila EMT-inducing transcription factors Snail and Serpent in driving primary tumour growth. PLoS genetics, 14(2), e1007167.

Xu C, et al. (2017) Oxidative stress induces stem cell proliferation via TRPA1/RyR-mediated Ca²⁺ signaling in the Drosophila midgut. eLife, 6.