

Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.JF01491}attP2](#)

RRID:BDSC_31044

Type: Organism

Proper Citation

RRID:BDSC_31044

Organism Information

URL: <https://n2t.net/bdsc:31044>

Proper Citation: RRID:BDSC_31044

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01491}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: TI, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 31044

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_31044, BL31044

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01491}attP2

Record Creation Time: 20240911T222520+0000

Record Last Update: 20260815T191657+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.JF01491}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01491}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Feist D, et al. (2026) Drosophila Transglutaminase preserves the integrity of muscle attachments with and without mechanical strain. *Journal of cell science*, 139(5).

Huang YT, et al. (2025) Activation of a Src-JNK pathway in unscheduled endocycling cells of the Drosophila wing disc induces a chronic wounding response. *bioRxiv : the preprint server for biology*.

Wang H, et al. (2025) Drosophila hamlet mediates epithelial tissue assembly of the reproductive system. *eLife*, 13.

Singh A, et al. (2025) Cell-death induced immune response and coagulopathy promote cachexia in Drosophila. *bioRxiv : the preprint server for biology*.

Fischer F, et al. (2024) A mismatch in the expression of cell surface molecules induces tissue-intrinsic defense against aberrant cells. *Current biology : CB*, 34(5), 980.

Li G, et al. (2020) A Toll-receptor map underlies structural brain plasticity. *eLife*, 9.