

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 12, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.HMJ23126}attP40](#)

RRID:BDSC_61294

Type: Organism

Proper Citation

RRID:BDSC_61294

Organism Information

URL: <https://n2t.net/bdsc:61294>

Proper Citation: RRID:BDSC_61294

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HMJ23126}attP40 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating CyO. Donor: Transgenic RNAi Project

Affected Gene: Timp, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 61294

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_61294, BL61294

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HMJ23126}attP40

Record Creation Time: 20240911T222930+0000

Record Last Update: 20260808T195233+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.HMJ23126}attP40.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HMJ23126}attP40.

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 [SPARC SAWG](#) .

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

Min Y, et al. (2023) Cross species systems biology discovers glial DDR2, STOM, and KANK2 as therapeutic targets in progressive supranuclear palsy. *Nature communications*, 14(1), 6801.

Lodge W, et al. (2021) Tumor-derived MMPs regulate cachexia in a Drosophila cancer model. *Developmental cell*, 56(18), 2664.

Yoshinari Y, et al. (2020) Neuronal octopamine signaling regulates mating-induced germline stem cell increase in female *Drosophila melanogaster*. *eLife*, 9.

Khadilkar RJ, et al. (2020) Integrins Modulate Extracellular Matrix Organization to Control Cell Signaling during Hematopoiesis. *Current biology : CB*, 30(17), 3316.

Rotelli MD, et al. (2019) An RNAi Screen for Genes Required for Growth of Drosophila Wing Tissue. *G3 (Bethesda, Md.)*, 9(10), 3087.