

Resource Summary Report

Generated by [dkNET](#) on Aug 24, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.HMC03334}attP40](#)

RRID:BDSC_51779

Type: Organism

Proper Citation

RRID:BDSC_51779

Organism Information

URL: <https://n2t.net/bdsc:51779>

Proper Citation: RRID:BDSC_51779

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HMC03334}attP40 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: Fum1, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 51779

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_51779, BL51779

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HMC03334}attP40

Record Creation Time: 20240911T222759+0000

Record Last Update: 20260815T192019+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.HMC03334}attP40.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HMC03334}attP40.

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 [dkNET](#) .

Chang YC, et al. (2024) Identification of secretory autophagy as a mechanism modulating activity-induced synaptic remodeling. Proceedings of the National Academy of Sciences of the United States of America, 121(16), e2315958121.

Curnutte HA, et al. (2023) Proteins rather than mRNAs regulate nucleation and persistence of Oskar germ granules in Drosophila. Cell reports, 42(7), 112723.

González Morales N, et al. (2023) The oxoglutarate dehydrogenase complex is involved in myofibril growth and Z-disc assembly in Drosophila. Journal of cell science, 136(13).

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