

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

[y\[1\] v\[1\] sev\[21\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.GLC01416}attP2](#)

RRID:BDSC_43230

Type: Organism

Proper Citation

RRID:BDSC_43230

Organism Information

URL: <https://n2t.net/bdsc:43230>

Proper Citation: RRID:BDSC_43230

Description: Drosophila melanogaster with name y[1] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.GLC01416}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: Klp3A, UAS, sev, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 43230

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_43230, BL43230

Organism Name: y[1] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.GLC01416}attP2

Record Creation Time: 20240911T222711+0000

Record Last Update: 20260829T190231+0000

Ratings and Alerts

No rating or validation information has been found for y[1] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.GLC01416}attP2.

No alerts have been found for y[1] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.GLC01416}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 [dkNET](#) .

Gohel P, et al. (2026) A non-transcriptional mitotic function of POU/Oct factors ensures spindle assembly and chromosome segregation. *Journal of cell science*, 139(5).

Deshpande O, et al. (2022) Astral microtubule cross-linking safeguards uniform nuclear distribution in the Drosophila syncytium. *The Journal of cell biology*, 221(1).

Jang YG, et al. (2020) Mislocalization of TORC1 to Lysosomes Caused by KIF11 Inhibition Leads to Aberrant TORC1 Activity. *Molecules and cells*, 43(8), 705.

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