

Resource Summary Report

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

[y\[1\] sc\[*\] v\[1\] sev\[21\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.GL00633}attP40](#)

RRID:BDSC_38194

Type: Organism

Proper Citation

RRID:BDSC_38194

Organism Information

URL: <https://n2t.net/bdsc:38194>

Proper Citation: RRID:BDSC_38194

Description: Drosophila melanogaster with name y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.GL00633}attP40 from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: cno, UAS, sc, sev, v, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 38194

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_38194, BL38194

Organism Name: y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.GL00633}attP40

Record Creation Time: 20240911T222629+0000

Record Last Update: 20260815T191821+0000

Ratings and Alerts

No rating or validation information has been found for y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.GL00633}attP40.

No alerts have been found for y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.GL00633}attP40.

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 [dkNET](#) .

Taneja N, et al. (2026) The actin crosslinker Fimbrin is required for force sensing at tricellular junctions. Developmental cell.

Jensen CC, et al. (2025) A key role of Canoe's intrinsically disordered region in linking cell junctions to the cytoskeleton. The Journal of cell biology, 224(12).

Taneja N, et al. (2025) Actin crosslinking is required for force sensing at tricellular junctions. bioRxiv : the preprint server for biology.

Chen W, et al. (2022) Actomyosin activity-dependent apical targeting of Rab11 vesicles reinforces apical constriction. The Journal of cell biology, 221(6).

Kumar T, et al. (2020) Topology-driven protein-protein interaction network analysis detects genetic sub-networks regulating reproductive capacity. eLife, 9.

Peterson NG, et al. (2020) Cytoplasmic sharing through apical membrane remodeling. eLife, 9.

Manning LA, et al. (2019) The Drosophila Afadin and ZO-1 homologues Canoe and Polychaetoid act in parallel to maintain epithelial integrity when challenged by adherens junction remodeling. Molecular biology of the cell, 30(16), 1938.