

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

[y\[1\] sc\[*\] v\[1\] sev\[21\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.GL00535}attP40](#)

RRID:BDSC_36795

Type: Organism

Proper Citation

RRID:BDSC_36795

Organism Information

URL: <https://n2t.net/bdsc:36795>

Proper Citation: RRID:BDSC_36795

Description: Drosophila melanogaster with name y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.GL00535}attP40 from BDSC.

Species: Drosophila melanogaster

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

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

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 36795

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_36795, BDSC:36795, BL36795

Organism Name: y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.GL00535}attP40

Record Creation Time: 20240911T222616+0000

Record Last Update: 20260919T203049+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.GL00535}attP40.

No alerts have been found for y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.GL00535}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 [NIF](#) .

Bansal H, et al. (2026) Motor Protein Disruption Critically Alters Organelle Trafficking and Excitation-Contraction Coupling. eNeuro, 13(4).

Bansal H, et al. (2025) Motor protein disruption critically alters organelle trafficking, NMJ formation, and excitation contraction coupling. bioRxiv : the preprint server for biology.

Loh M, et al. (2023) Kinesin-1 promotes centrosome clustering and nuclear migration in the Drosophila oocyte. Development (Cambridge, England), 150(13).

Lu W, et al. (2018) Ooplasmic flow cooperates with transport and anchorage in Drosophila oocyte posterior determination. The Journal of cell biology, 217(10), 3497.