

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[y\[1\] sc\[*\] v\[1\] sev\[21\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.HMS00759}attP2](#)

RRID:BDSC_32964

Type: Organism

Proper Citation

RRID:BDSC_32964

Organism Information

URL: <https://n2t.net/bdsc:32964>

Proper Citation: RRID:BDSC_32964

Description: Drosophila melanogaster with name y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.HMS00759}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

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

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 32964

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_32964, BDSC:32964, BL32964

Organism Name: y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.HMS00759}attP2

Record Creation Time: 20240911T222538+0000

Record Last Update: 20260912T203620+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.HMS00759}attP2.

No alerts have been found for y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.HMS00759}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 9 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Spitzer DC, et al. (2025) The cell-adhesion molecule Echinoid promotes tissue survival and separately restricts tissue overgrowth. *Development* (Cambridge, England), 152(15).

Huang YT, et al. (2025) Activation of a Src-JNK pathway in unscheduled endocycling cells of the Drosophila wing disc induces a chronic wounding response. *bioRxiv : the preprint server for biology*.

Liu A, et al. (2024) Scaling between cell cycle duration and wing growth is regulated by Fat-Dachsous signaling in Drosophila. *eLife*, 12.

Liu A, et al. (2024) Scaling between cell cycle duration and wing growth is regulated by Fat-Dachsous signaling in Drosophila. *bioRxiv : the preprint server for biology*.

Spitzer DC, et al. (2023) The cell adhesion molecule Echinoid promotes tissue survival and separately restricts tissue overgrowth in Drosophila imaginal discs. *bioRxiv : the preprint server for biology*.

Kotian N, et al. (2022) A Drosophila RNAi screen reveals conserved glioblastoma-related adhesion genes that regulate collective cell migration. *G3* (Bethesda, Md.), 12(1).

Barrio L, et al. (2020) Regulation of Anisotropic Tissue Growth by Two Orthogonal Signaling Centers. *Developmental cell*, 52(5), 659.

Cho B, et al. (2020) Prickle isoforms determine handedness of helical morphogenesis. *eLife*, 9.

Fereres S, et al. (2019) Cytoneme-mediated signaling essential for tumorigenesis. *PLoS genetics*, 15(9), e1008415.