

Resource Summary Report

Generated by [dkNET](#) on Aug 3, 2026

[y\[1\] sc\[*\] v\[1\] sev\[21\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.GL00347}attP2](#)

RRID:BDSC_35424

Type: Organism

Proper Citation

RRID:BDSC_35424

Organism Information

URL: <https://n2t.net/bdsc:35424>

Proper Citation: RRID:BDSC_35424

Description: Drosophila melanogaster with name y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.GL00347}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: Top1, UAS, sc, sev, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 35424

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_35424, BL35424

Organism Name: y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.GL00347}attP2

Record Creation Time: 20240911T222604+0000

Record Last Update: 20260801T195151+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.GL00347}attP2.

No alerts have been found for y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.GL00347}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Teng Z, et al. (2024) Topoisomerase I is an evolutionarily conserved key regulator for satellite DNA transcription. Nature communications, 15(1), 5151.

Teng Z, et al. (2024) Topoisomerase I is an Evolutionarily Conserved Key Regulator for Satellite DNA Transcription. bioRxiv : the preprint server for biology.

Mannix KM, et al. (2019) Proximity labeling reveals novel interactomes in live Drosophila tissue. Development (Cambridge, England), 146(14).