

Resource Summary Report

Generated by [dkNET](#) on Sep 18, 2026

[y\[1\] sc\[*\] v\[1\] sev\[21\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.GL00076}attP2](#)

RRID:BDSC_35201

Type: Organism

Proper Citation

RRID:BDSC_35201

Organism Information

URL: <https://n2t.net/bdsc:35201>

Proper Citation: RRID:BDSC_35201

Description: Drosophila melanogaster with name y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.GL00076}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

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

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 35201

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_35201, BDSC:35201, BL35201

Organism Name: y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.GL00076}attP2

Record Creation Time: 20240911T222602+0000

Record Last Update: 20260912T203646+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.GL00076}attP2.

No alerts have been found for y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.GL00076}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Hayashi M, et al. (2025) Maternal ovo represses the expression of transposable elements in adult ovaries. *Developmental biology*, 523, 111.

Lee SK, et al. (2025) Topoisomerase 3b facilitates piRNA biogenesis to promote transposon silencing and germ cell development. *Cell reports*, 44(4), 115495.

Meng X, et al. (2025) Intrinsically weak sex chromosome drive through sequential asymmetric meiosis. *Science advances*, 11(19), eadv7089.

Hughes SE, et al. (2024) A transcriptomics-based RNAi screen for regulators of meiosis and early stages of oocyte development in *Drosophila melanogaster*. *G3 (Bethesda, Md.)*, 14(4).

Duc C, et al. (2019) Trapping a somatic endogenous retrovirus into a germline piRNA cluster immunizes the germline against further invasion. *Genome biology*, 20(1), 127.

Thron E, et al. (2018) The interplay between the Argonaute proteins Piwi and Aub within *Drosophila* germarium is critical for oogenesis, piRNA biogenesis and TE silencing. *Nucleic acids research*, 46(19), 10052.

Rashpa R, et al. (2017) Cbp80 is needed for the expression of piRNA components and piRNAs. *PloS one*, 12(7), e0181743.

Kane NS, et al. (2017) Efficient Screening of CRISPR/Cas9-Induced Events in *Drosophila* Using a Co-CRISPR Strategy. *G3 (Bethesda, Md.)*, 7(1), 87.