

# Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 20, 2025

y[1] sc[\*] v[1] sev[21]; P{y[+t7.7]  
v[+t1.8]=TRiP.HMS00308}attP2

RRID:BDSC\_33424

Type: Organism

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## Proper Citation

RRID:BDSC\_33424

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## Organism Information

**URL:** <https://n2t.net/bdsc:33424>

**Proper Citation:** RRID:BDSC\_33424

**Description:** Drosophila melanogaster with name y[1] sc[\*] v[1] sev[21]; P{y[+t7.7]  
v[+t1.8]=TRiP.HMS00308}attP2 from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Transgenic RNAi Project

**Affected Gene:** dia, UAS, sc, sev, v, y

**Genomic Alteration:** Chromosome 1, Chromosome 3

**Catalog Number:** 33424

**Database:** Bloomington Drosophila Stock Center (BDSC)

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC:33424, BL33424

**Organism Name:** y[1] sc[\*] v[1] sev[21]; P{y[+t7.7]  
v[+t1.8]=TRiP.HMS00308}attP2

**Record Creation Time:** 20240911T222542+0000

**Record Last Update:** 20250420T055046+0000

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## 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.HMS00308}attP2.

No alerts have been found for y[1] sc[\*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.HMS00308}attP2.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We found 4 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](#).

Lin KY, et al. (2024) Astrocytes control quiescent NSC reactivation via GPCR signaling-mediated F-actin remodeling. *Science advances*, 10(30), eadl4694.

Logan G, et al. (2022) A Diaphanous and Enabled-dependent asymmetric actin cable array repositions nuclei during Drosophila oogenesis. *Development* (Cambridge, England), 149(13).

Jiang T, et al. (2019) Par-1 controls the composition and growth of cortical actin caps during Drosophila embryo cleavage. *The Journal of cell biology*, 218(12), 4195.

Du L, et al. (2018) Feedback regulation of cytoneme-mediated transport shapes a tissue-specific FGF morphogen gradient. *eLife*, 7.