

Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 25, 2025

y[1] sc[*] v[1] sev[21]; P{y[+t7.7]
v[+t1.8]=TRiP.HMS00841}attP2

RRID:BDSC_33900

Type: Organism

Proper Citation

RRID:BDSC_33900

Organism Information

URL: <https://n2t.net/bdsc:33900>

Proper Citation: RRID:BDSC_33900

Description: Drosophila melanogaster with name y[1] sc[*] v[1] sev[21]; P{y[+t7.7]
v[+t1.8]=TRiP.HMS00841}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

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

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 33900

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC:33900, BL33900

Organism Name: y[1] sc[*] v[1] sev[21]; P{y[+t7.7]
v[+t1.8]=TRiP.HMS00841}attP2

Record Creation Time: 20240911T222546+0000

Record Last Update: 20250420T055101+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.HMS00841}attP2.

No alerts have been found for y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRIP.HMS00841}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 [FDI Lab - SciCrunch.org](#).

Ray A, et al. (2024) The Endosomal Sorting Complex, ESCRT, has diverse roles in blood progenitor maintenance, lineage choice and immune response. *Biology open*, 13(6).

Marie PP, et al. (2023) Accessory ESCRT-III proteins are conserved and selective regulators of Rab11a-exosome formation. *Journal of extracellular vesicles*, 12(3), e12311.

Milosavljevic J, et al. (2022) Nephrotic Syndrome Gene TBC1D8B Is Required for Endosomal Maturation and Nephrin Endocytosis in Drosophila. *Journal of the American Society of Nephrology : JASN*, 33(12), 2174.

Linnemannstöns K, et al. (2022) Microscopic and biochemical monitoring of endosomal trafficking and extracellular vesicle secretion in an endogenous *in vivo* model. *Journal of extracellular vesicles*, 11(9), e12263.

Lin TH, et al. (2021) TSG101 negatively regulates mitochondrial biogenesis in axons. *Proceedings of the National Academy of Sciences of the United States of America*, 118(20).

Linnemannstöns K, et al. (2020) Ykt6-dependent endosomal recycling is required for Wnt secretion in the Drosophila wing epithelium. *Development (Cambridge, England)*, 147(15).

González-Méndez L, et al. (2020) Polarized sorting of Patched enables cytoneme-mediated Hedgehog reception in the Drosophila wing disc. *The EMBO journal*, 39(11), e103629.

Li B, et al. (2018) The retromer complex safeguards against neural progenitor-derived tumorigenesis by regulating Notch receptor trafficking. *eLife*, 7.