

# Resource Summary Report

Generated by [dkNET](#) on Aug 1, 2026

[y\[1\] sc\[\\*\] v\[1\] sev\[21\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.HMS01015}attP2](#)

RRID:BDSC\_34544

Type: Organism

## Proper Citation

RRID:BDSC\_34544

## Organism Information

**URL:** <https://n2t.net/bdsc:34544>

**Proper Citation:** RRID:BDSC\_34544

**Description:** Drosophila melanogaster with name y[1] sc[\*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.HMS01015}attP2 from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Transgenic RNAi Project

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

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

**Catalog Number:** 34544

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_34544, BL34544

**Organism Name:** y[1] sc[\*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.HMS01015}attP2

**Record Creation Time:** 20240911T222553+0000

**Record Last Update:** 20260801T195149+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.HMS01015}attP2.

No alerts have been found for y[1] sc[\*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.HMS01015}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 7 mentions in open access literature.

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

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).

Chen TA, et al. (2022) Canonical Wnt Signaling Promotes Formation of Somatic Permeability Barrier for Proper Germ Cell Differentiation. *Frontiers in cell and developmental biology*, 10, 877047.

Kizhedathu A, et al. (2020) Multiple Wnts act synergistically to induce Chk1/Grapes expression and mediate G2 arrest in *Drosophila* tracheoblasts. *eLife*, 9.

Willms RJ, et al. (2020) Myt1 Kinase Couples Mitotic Cell Cycle Exit with Differentiation in *Drosophila*. *Cell reports*, 33(7), 108400.

Rotelli MD, et al. (2019) An RNAi Screen for Genes Required for Growth of *Drosophila* Wing Tissue. *G3* (Bethesda, Md.), 9(10), 3087.

Von Stetina JR, et al. (2018) Variant cell cycles regulated by Notch signaling control cell size and ensure a functional blood-brain barrier. *Development* (Cambridge, England), 145(3).

Vicente C, et al. (2018) The CCR4-NOT complex is a tumor suppressor in *Drosophila melanogaster* eye cancer models. *Journal of hematology & oncology*, 11(1), 108.