

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://www.fdi-lab.org) on Apr 13, 2025

[y\[1\] sc\[\\*\] v\[1\] sev\[21\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.GL01341}attP40](#)

RRID:BDSC\_42482

Type: Organism

---

## Proper Citation

RRID:BDSC\_42482

---

## Organism Information

**URL:** <https://n2t.net/bdsc:42482>

**Proper Citation:** RRID:BDSC\_42482

**Description:** Drosophila melanogaster with name y[1] sc[\*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.GL01341}attP40 from BDSC.

**Species:** Drosophila melanogaster

**Notes:** May be segregating CyO. Donor: Transgenic RNAi Project

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

**Genomic Alteration:** Chromosome 1, Chromosome 2

**Catalog Number:** 42482

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC:42482, BL42482

**Organism Name:** y[1] sc[\*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.GL01341}attP40

**Record Creation Time:** 20240911T222704+0000

**Record Last Update:** 20250331T212442+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.GL01341}attP40.

No alerts have been found for y[1] sc[\*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.GL01341}attP40.

---

## Data and Source Information

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

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

---

## 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](#).

Gilliland WD, et al. (2024) A Cytological F1 RNAi Screen for Defects in Drosophila melanogaster Female Meiosis. bioRxiv : the preprint server for biology.

Beachum AN, et al. (2023) ?-importin Tnp0-SR promotes germline stem cell maintenance and oocyte differentiation in female Drosophila. Developmental biology, 494, 1.

Kim ES, et al. (2021) C9orf72-associated arginine-rich dipeptide repeats induce RNA-dependent nuclear accumulation of Staufin in neurons. Human molecular genetics, 30(12), 1084.

Park JH, et al. (2020) Cytosolic calcium regulates cytoplasmic accumulation of TDP-43 through Calpain-A and Importin ?3. eLife, 9.