

# Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\]  
v\[+t1.8\]=TRiP.JF01520}attP2/TM3, Ser\[1\]](#)

RRID:BDSC\_31070

Type: Organism

## Proper Citation

RRID:BDSC\_31070

## Organism Information

**URL:** <https://n2t.net/bdsc:31070>

**Proper Citation:** RRID:BDSC\_31070

**Description:** Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7]  
v[+t1.8]=TRiP.JF01520}attP2/TM3, Ser[1] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Transgenic RNAi Project

**Affected Gene:** RhoGAPp190, UAS, Ser, v, y

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

**Catalog Number:** 31070

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_31070, BDSC:31070, BL31070

**Organism Name:** y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01520}attP2/TM3, Ser[1]

**Record Creation Time:** 20240911T222520+0000

**Record Last Update:** 20260905T140310+0000

## Ratings and Alerts

No rating or validation information has been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01520}attP2/TM3, Ser[1].

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01520}attP2/TM3, Ser[1].

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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 2 mentions in open access literature.

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

Deal SL, et al. (2026) RNAi-based screen for pigmentation in Drosophila melanogaster reveals regulators of brain dopamine and sleep. iScience, 29(1), 114388.

Zeng X, et al. (2015) Genome-wide RNAi screen identifies networks involved in intestinal stem cell regulation in Drosophila. Cell reports, 10(7), 1226.