

Resource Summary Report

Generated by [dkNET](#) on Aug 26, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.GL00418}attP2](#)

RRID:BDSC_35489

Type: Organism

Proper Citation

RRID:BDSC_35489

Organism Information

URL: <https://n2t.net/bdsc:35489>

Proper Citation: RRID:BDSC_35489

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.GL00418}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating TM6C, Sb[1] Tb[1]. Donor: Transgenic RNAi Project

Affected Gene: CG4502, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 35489

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_35489, BL35489

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.GL00418}attP2

Record Creation Time: 20240911T222604+0000

Record Last Update: 20260826T175538+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.GL00418}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.GL00418}attP2.

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 [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.

Cong B, et al. (2025) WNT signalling promotes NF- κ B activation and drug resistance in KRAS-mutant colorectal cancer. *EMBO reports*, 26(23), 5728.

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).

Song S, et al. (2023) E2 enzyme Bruce negatively regulates Hippo signaling through POSH-mediated expanded degradation. *Cell death & disease*, 14(9), 602.