

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 8, 2025

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.HM05078}attP2](#)

RRID:BDSC_28590

Type: Organism

Proper Citation

RRID:BDSC_28590

Organism Information

URL: <https://n2t.net/bdsc:28590>

Proper Citation: RRID:BDSC_28590

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HM05078}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: brat, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 28590

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC:28590, BL28590

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HM05078}attP2

Record Creation Time: 20240911T222456+0000

Record Last Update: 20250331T211736+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.HM05078}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HM05078}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Stankovi? D, et al. (2023) Drosophila pVALIUM10 TRiP RNAi lines cause undesired silencing of Gateway-based transgenes. *Life science alliance*, 6(2).

Abidi SNF, et al. (2023) Regenerative growth is constrained by brain tumor to ensure proper patterning in Drosophila. *PLoS genetics*, 19(12), e1011103.

Climent-Cantó P, et al. (2021) The tumour suppressor brain tumour (Brat) regulates linker histone dBigH1 expression in the Drosophila female germline and the early embryo. *Open biology*, 11(5), 200408.

van den Aamee J, et al. (2019) Neural stem cell temporal patterning and brain tumour growth rely on oxidative phosphorylation. *eLife*, 8.

Rossi F, et al. (2017) An in vivo genetic screen in Drosophila identifies the orthologue of human cancer/testis gene SPO11 among a network of targets to inhibit lethal(3)malignant brain tumour growth. *Open biology*, 7(8).