

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 20, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.JF01715}attP2](#)

RRID:BDSC_28984

Type: Organism

Proper Citation

RRID:BDSC_28984

Organism Information

URL: <https://n2t.net/bdsc:28984>

Proper Citation: RRID:BDSC_28984

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01715}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: ci, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 28984

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_28984, BDSC:28984, BL28984

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01715}attP2

Record Creation Time: 20240911T222500+0000

Record Last Update: 20260919T202905+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.JF01715}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01715}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Galasso A, et al. (2023) Non-apoptotic caspase activation ensures the homeostasis of ovarian somatic stem cells. EMBO reports, 24(6), e51716.

He T, et al. (2022) Dissection of the microRNA Network Regulating Hedgehog Signaling in Drosophila. Frontiers in cell and developmental biology, 10, 866491.

Liu M, et al. (2021) Competition between two phosphatases fine-tunes Hedgehog signaling. The Journal of cell biology, 220(2).

Kumar T, et al. (2020) Topology-driven protein-protein interaction network analysis detects genetic sub-networks regulating reproductive capacity. eLife, 9.

Singh T, et al. (2018) Opposing Action of Hedgehog and Insulin Signaling Balances Proliferation and Autophagy to Determine Follicle Stem Cell Lifespan. Developmental cell, 46(6), 720.

Chabu C, et al. (2017) EGFR/ARF6 regulation of Hh signalling stimulates oncogenic Ras tumour overgrowth. Nature communications, 8, 14688.

Kim W, et al. (2017) Spatial Activation of TORC1 Is Regulated by Hedgehog and E2F1 Signaling in the Drosophila Eye. Developmental cell, 42(4), 363.