

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.JF03422}attP2](#)

RRID:BDSC_31988

Type: Organism

Proper Citation

RRID:BDSC_31988

Organism Information

URL: <https://n2t.net/bdsc:31988>

Proper Citation: RRID:BDSC_31988

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF03422}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating TM3, Sb[1]. Donor: Transgenic RNAi Project

Affected Gene: bero, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 31988

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_31988, BDSC:31988, BL31988

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF03422}attP2

Record Creation Time: 20240911T222529+0000

Record Last Update: 20260905T140323+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.JF03422}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF03422}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 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.

Sawyer JK, et al. (2025) Loofah suppresses cell death in long-lived *Drosophila* hindgut enterocytes. *Development (Cambridge, England)*, 152(24).

Li K, et al. (2023) Belly roll, a GPI-anchored Ly6 protein, regulates *Drosophila melanogaster* escape behaviors by modulating the excitability of nociceptive peptidergic interneurons. *eLife*, 12.