Resource Summary Report

Generated by PRECISE-TBI on Aug 26, 2026

y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF03303}attP2

RRID:BDSC_29624
Type: Organism

Proper Citation

RRID:BDSC_29624

Organism Information

URL: https://n2t.net/bdsc:29624

Proper Citation: RRID:BDSC_29624

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF03303}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: PK2-R1, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 29624

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_29624, BL29624

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF03303}attP2

Record Creation Time: 20240911T222506+0000

Record Last Update: 20260826T175436+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.JF03303}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF03303}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 PRECISE-TBI .

Qin W, et al. (2026) Hugin-AstA circuitry is a novel central energy sensor that directly regulates sweet sensation in Drosophila and mouse. eLife, 14.

Qi W, et al. (2021) A novel satiety sensor detects circulating glucose and suppresses food consumption via insulin-producing cells in Drosophila. Cell research, 31(5), 580.

Ma T, et al. (2020) RNAi-based screens uncover a potential new role for the orphan neuropeptide receptor Moody in Drosophila female germline stem cell maintenance. PloS one, 15(12), e0243756.