

# Resource Summary Report

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

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.JF03255}attP2](#)

RRID:BDSC\_29576

Type: Organism

## Proper Citation

RRID:BDSC\_29576

## Organism Information

**URL:** <https://n2t.net/bdsc:29576>

**Proper Citation:** RRID:BDSC\_29576

**Description:** Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF03255}attP2 from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Transgenic RNAi Project

**Affected Gene:** Galphas, UAS, v, y

**Genomic Alteration:** Chromosome 1, Chromosome 3

**Catalog Number:** 29576

**Database:** Bloomington Drosophila Stock Center (BDSC)

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_29576, BDSC:29576, BL29576

**Organism Name:** y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF03255}attP2

**Record Creation Time:** 20240911T222506+0000

**Record Last Update:** 20260919T202914+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.JF03255}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF03255}attP2.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Okamoto N, et al. (2026) Neuroendocrine control of calcium mobilization in the fruit fly. Nature, 649(8095), 122.

Wang QP, et al. (2020) PGC1?? Controls Sucrose Taste Sensitization in Drosophila. Cell reports, 31(1), 107480.

Malpe MS, et al. (2020) G-protein signaling is required for increasing germline stem cell division frequency in response to mating in Drosophila males. Scientific reports, 10(1), 3888.

Zhang SX, et al. (2018) Motivation, Perception, and Chance Converge to Make a Binary Decision. Neuron, 99(2), 376.

Poernbacher I, et al. (2018) Epithelial cells release adenosine to promote local TNF production in response to polarity disruption. Nature communications, 9(1), 4675.