

Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.JF02414}attP2](#)

RRID:BDSC_27069

Type: Organism

Proper Citation

RRID:BDSC_27069

Organism Information

URL: <https://n2t.net/bdsc:27069>

Proper Citation: RRID:BDSC_27069

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02414}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: spab, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 27069

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_27069, BL27069

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02414}attP2

Record Creation Time: 20240911T222442+0000

Record Last Update: 20260815T191607+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.JF02414}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02414}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

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

Du C, et al. (2025) Social experience alters behaviors by reprogramming the Fruitless pathway and circadian state in Drosophila. bioRxiv : the preprint server for biology.