

# Resource Summary Report

Generated by [ASWG](#) on Sep 16, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\]  
v\[+t1.8\]=TRiP.JF02541}attP2/TM3, Sb\[1\]](#)

RRID:BDSC\_29377  
Type: Organism

## Proper Citation

RRID:BDSC\_29377

## Organism Information

**URL:** <https://n2t.net/bdsc:29377>

**Proper Citation:** RRID:BDSC\_29377

**Description:** Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7]  
v[+t1.8]=TRiP.JF02541}attP2/TM3, Sb[1] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Transgenic RNAi Project

**Affected Gene:** Hr38, UAS, Sb, v, y

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

**Catalog Number:** 29377

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_29377, BDSC:29377, BL29377

**Organism Name:** y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02541}attP2/TM3, Sb[1]

**Record Creation Time:** 20240911T222504+0000

**Record Last Update:** 20260912T203533+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.JF02541}attP2/TM3, Sb[1].

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02541}attP2/TM3, Sb[1].

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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 3 mentions in open access literature.

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

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.

Sun G, et al. (2020) Akt1 and dCIZ1 promote cell survival from apoptotic caspase activation during regeneration and oncogenic overgrowth. Nature communications, 11(1), 5726.

Agrawal P, et al. (2019) Enabling cell-type-specific behavioral epigenetics in Drosophila: a modified high-yield INTACT method reveals the impact of social environment on the epigenetic landscape in dopaminergic neurons. BMC biology, 17(1), 30.