

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\]
v\[+t1.8\]=TRiP.JF01209}attP2/TM3, Ser\[1\]](#)

RRID:BDSC_31268

Type: Organism

Proper Citation

RRID:BDSC_31268

Organism Information

URL: <https://n2t.net/bdsc:31268>

Proper Citation: RRID:BDSC_31268

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7]
v[+t1.8]=TRiP.JF01209}attP2/TM3, Ser[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: Galphaq, UAS, Ser, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 31268

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_31268, BL31268

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01209}attP2/TM3, Ser[1]

Record Creation Time: 20240911T222522+0000

Record Last Update: 20260829T190006+0000

Ratings and Alerts

No rating or validation information has been found for y[1] v[1]; P{y[+7.7] v[+1.8]=TRiP.JF01209}attP2/TM3, Ser[1].

No alerts have been found for y[1] v[1]; P{y[+7.7] v[+1.8]=TRiP.JF01209}attP2/TM3, Ser[1].

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](#) .

Arguello JR, et al. (2021) Targeted molecular profiling of rare olfactory sensory neurons identifies fate, wiring, and functional determinants. eLife, 10.

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.