

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 2, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\]
v\[+t1.8\]=TRiP.JF01256}attP2/TM3, Ser\[1\]](#)

RRID:BDSC_31309

Type: Organism

Proper Citation

RRID:BDSC_31309

Organism Information

URL: <https://n2t.net/bdsc:31309>

Proper Citation: RRID:BDSC_31309

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7]
v[+t1.8]=TRiP.JF01256}attP2/TM3, Ser[1] from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes may be present. Donor: Transgenic RNAi Project

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

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 31309

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_31309, BL31309

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01256}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.JF01256}attP2/TM3, Ser[1].

No alerts have been found for y[1] v[1]; P{y[+7.7] v[+1.8]=TRiP.JF01256}attP2/TM3, Ser[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Teeters G, et al. (2024) Control of fate specification within the dorsal head of *Drosophila melanogaster*. *Development* (Cambridge, England), 151(16).

Tziortzouda P, et al. (2024) PP2A and GSK3 act as modifiers of FUS-ALS by modulating mitochondrial transport. *Acta neuropathologica*, 147(1), 41.

Bankapalli K, et al. (2024) A *Drosophila* model for mechanistic investigation of tau protein spread. *Disease models & mechanisms*, 17(9).

Wang R, et al. (2023) Effects of lithium on aggression in *Drosophila*. *Neuropsychopharmacology : official publication of the American College of Neuropsychopharmacology*, 48(5), 754.

Lebo DPV, et al. (2021) An RNAi screen of the kinome in epithelial follicle cells of the *Drosophila melanogaster* ovary reveals genes required for proper germline death and clearance. *G3* (Bethesda, Md.), 11(2).