

# Resource Summary Report

Generated by SPARC SAWG on Aug 5, 2026

y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02918}attP2 e[\*]

RRID:BDSC\_28990

Type: Organism

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## Proper Citation

RRID:BDSC\_28990

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## Organism Information

**URL:** <https://n2t.net/bdsc:28990>

**Proper Citation:** RRID:BDSC\_28990

**Description:** Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02918}attP2 e[\*] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** May be segregating TM3, Sb[1]. Donor: Transgenic RNAi Project

**Affected Gene:** e, Fas2, UAS, v, y

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

**Catalog Number:** 28990

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_28990, BL28990

**Organism Name:** y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02918}attP2 e[\*]

**Record Creation Time:** 20240911T222500+0000

**Record Last Update:** 20260801T195040+0000

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## Ratings and Alerts

No rating or validation information has been found for y[1] v[1]; P{y[+7.7] v[+1.8]=TRiP.JF02918}attP2 e[\*].

No alerts have been found for y[1] v[1]; P{y[+7.7] v[+1.8]=TRiP.JF02918}attP2 e[\*].

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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 4 mentions in open access literature.

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

Li Z, et al. (2025) Repulsive interactions instruct synaptic partner matching in an olfactory circuit. bioRxiv : the preprint server for biology.

Li Z, et al. (2025) Repulsive interactions instruct synaptic partner matching in an olfactory circuit. Research square.

Arias-Rojas A, et al. (2025) Infection-induced elevation of gut glycosaminoglycans fosters microbiota expansion in Drosophila melanogaster. Cell reports, 44(12), 116598.

Garcia-Alonso L, et al. (2024) Fasciclin 2 functions as an expression-level switch on EGFR to control organ shape and size in Drosophila. PloS one, 19(12), e0309891.