

Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.JF02445}attP2](#)

RRID:BDSC_29305

Type: Organism

Proper Citation

RRID:BDSC_29305

Organism Information

URL: <https://n2t.net/bdsc:29305>

Proper Citation: RRID:BDSC_29305

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02445}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: UAS, VGlut2, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 29305

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_29305, BL29305

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02445}attP2

Record Creation Time: 20240911T222503+0000

Record Last Update: 20260815T191634+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.JF02445}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02445}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](#) .

Marques MP, et al. (2025) In-situ glial cell-surface proteomics identifies pro-longevity factors in Drosophila. bioRxiv : the preprint server for biology.

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.