

Resource Summary Report

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

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.JF02765}attP2](#)

RRID:BDSC_27685

Type: Organism

Proper Citation

RRID:BDSC_27685

Organism Information

URL: <https://n2t.net/bdsc:27685>

Proper Citation: RRID:BDSC_27685

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02765}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: Nsf2, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 27685

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_27685, BL27685

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02765}attP2

Record Creation Time: 20240911T222448+0000

Record Last Update: 20260829T185923+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.JF02765}attP2.

No alerts have been found for y[1] v[1]; P{y[+7.7] v[+1.8]=TRiP.JF02765}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Yin J, et al. (2025) Glia-derived noncanonical fatty acid binding protein modulates brain lipid storage and clearance. Science advances, 11(31), eadv2902.

Yin J, et al. (2024) Glia-derived secretory fatty acid binding protein Obp44a regulates lipid storage and efflux in the developing Drosophila brain. bioRxiv : the preprint server for biology.

Evans CJ, et al. (2021) A functional genomics screen identifying blood cell development genes in Drosophila by undergraduates participating in a course-based research experience. G3 (Bethesda, Md.), 11(1).