

Resource Summary Report

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

[y\[1\] v\[1\]; P{y\[+t7.7\]
v\[+t1.8\]=TRiP.JF02769}attP2/TM3, Sb\[1\]](#)

RRID:BDSC_27689
Type: Organism

Proper Citation

RRID:BDSC_27689

Organism Information

URL: <https://n2t.net/bdsc:27689>

Proper Citation: RRID:BDSC_27689

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7]
v[+t1.8]=TRiP.JF02769}attP2/TM3, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: shg, UAS, Sb, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 27689

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_27689, BL27689

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02769}attP2/TM3, Sb[1]

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[+t7.7] v[+t1.8]=TRiP.JF02769}attP2/TM3, Sb[1].

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02769}attP2/TM3, Sb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Gonçalves M, et al. (2025) The Dystrophin-Dystroglycan complex ensures cytokinesis efficiency in Drosophila epithelia. EMBO reports, 26(2), 307.

Parsons TT, et al. (2023) Two phases for centripetal migration of Drosophila melanogaster follicle cells: initial ingression followed by epithelial migration. Development (Cambridge, England), 150(6).

Cabrera AJH, et al. (2023) Remodeling of E-cadherin subcellular localization during cell dissemination. Molecular biology of the cell, 34(5), ar46.

Koca Y, et al. (2022) Notch-dependent Abl signaling regulates cell motility during ommatidial rotation in Drosophila. Cell reports, 41(10), 111788.

Peterson NG, et al. (2020) Cytoplasmic sharing through apical membrane remodeling. eLife, 9.

Kober L, et al. (2019) Loss of putzig in the germline impedes germ cell development by inducing cell death and new niche like microenvironments. Scientific reports, 9(1), 9108.

Zhai Z, et al. (2017) A genetic framework controlling the differentiation of intestinal stem cells during regeneration in Drosophila. PLoS genetics, 13(6), e1006854.