

Resource Summary Report

Generated by [dkNET](#) on Aug 28, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.GLC01676}attP2](#)

RRID:BDSC_50556

Type: Organism

Proper Citation

RRID:BDSC_50556

Organism Information

URL: <https://n2t.net/bdsc:50556>

Proper Citation: RRID:BDSC_50556

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.GLC01676}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: Sec5, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 50556

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_50556, BL50556

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.GLC01676}attP2

Record Creation Time: 20240911T222748+0000

Record Last Update: 20260826T175753+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.GLC01676}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.GLC01676}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 [dkNET](#) .

Bosveld F, et al. (2026) Tissue mechanics and systemic signaling safeguard epithelial tissue against spindle misorientation. *Developmental cell*, 61(4), 854.

Halim DO, et al. (2024) The exocyst subunit EXOC2 regulates the toxicity of expanded GGGGCC repeats in C9ORF72-ALS/FTD. *Cell reports*, 43(7), 114375.

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