

Resource Summary Report

Generated by [dkNET](#) on Aug 31, 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: 20260829T190319+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.