

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\]
v\[+t1.8\]=TRiP.GLC01685}attP2/TM3, Sb\[1\]](#)

RRID:BDSC_50565

Type: Organism

Proper Citation

RRID:BDSC_50565

Organism Information

URL: <https://n2t.net/bdsc:50565>

Proper Citation: RRID:BDSC_50565

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7]
v[+t1.8]=TRiP.GLC01685}attP2/TM3, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: Pgant5, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 50565

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_50565, BL50565

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.GLC01685}attP2/TM3, Sb[1]

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.GLC01685}attP2/TM3, Sb[1].

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.GLC01685}attP2/TM3, Sb[1].

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 [dkNET](#) .

Kumar P, et al. (2025) A single catalytic domain residue regulates the substrate specificity of a mucin-type O-glycosyltransferase in salivary gland function. 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).