

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 3, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.JF01966}attP2](#)

RRID:BDSC_25946

Type: Organism

Proper Citation

RRID:BDSC_25946

Organism Information

URL: <https://n2t.net/bdsc:25946>

Proper Citation: RRID:BDSC_25946

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01966}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: aPKC, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 25946

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_25946, BL25946

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01966}attP2

Record Creation Time: 20240911T222431+0000

Record Last Update: 20260801T194952+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.JF01966}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01966}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Li X, et al. (2025) Diacylglycerol metabolism drives host-pathogen responses during enteric infection in Drosophila. bioRxiv : the preprint server for biology.

Tian A, et al. (2023) EGFR signaling controls directionality of epithelial multilayer formation upon loss of cell polarity. The EMBO journal, 42(24), e113856.

Lebo DPV, et al. (2021) An RNAi screen of the kinome in epithelial follicle cells of the Drosophila melanogaster ovary reveals genes required for proper germline death and clearance. G3 (Bethesda, Md.), 11(2).

Dong W, et al. (2020) A polybasic domain in aPKC mediates Par6-dependent control of membrane targeting and kinase activity. The Journal of cell biology, 219(7).