

Resource Summary Report

Generated by [dkNET](#) on Aug 2, 2026

[y\[1\] sc\[*\] v\[1\] sev\[21\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.GL00248}attP2](#)

RRID:BDSC_35338

Type: Organism

Proper Citation

RRID:BDSC_35338

Organism Information

URL: <https://n2t.net/bdsc:35338>

Proper Citation: RRID:BDSC_35338

Description: Drosophila melanogaster with name y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.GL00248}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: PIP4K, UAS, sc, sev, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 35338

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_35338, BL35338

Organism Name: y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.GL00248}attP2

Record Creation Time: 20240911T222603+0000

Record Last Update: 20260801T195150+0000

Ratings and Alerts

No rating or validation information has been found for y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.GL00248}attP2.

No alerts have been found for y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.GL00248}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](#) .

Lee SH, et al. (2025) Drosophila Pyruvate Kinase Links Metabolic State with Circadian Output via TARANIS and PDF. bioRxiv : the preprint server for biology.

Lee SH, et al. (2025) Drosophila Pyruvate Kinase Links Metabolic State with Circadian Output via TARANIS and PDF. Research square.

Lu J, et al. (2022) Hypoxia controls plasma membrane targeting of polarity proteins by dynamic turnover of PI4P and PI(4,5)P2. eLife, 11.