

Resource Summary Report

Generated by [Kravitz](#) on Sep 16, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\]
v\[+t1.8\]=TRiP.GL00237}attP2/TM3, Sb\[1\]](#)

RRID:BDSC_35330

Type: Organism

Proper Citation

RRID:BDSC_35330

Organism Information

URL: <https://n2t.net/bdsc:35330>

Proper Citation: RRID:BDSC_35330

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7]
v[+t1.8]=TRiP.GL00237}attP2/TM3, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating TM3, Sb[1] and/or sc[*] and sev[21]. Donor: Transgenic RNAi Project

Affected Gene: CaMKII, UAS, Sb, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 35330

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_35330, BDSC:35330, BL35330

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.GL00237}attP2/TM3, Sb[1]

Record Creation Time: 20240911T222603+0000

Record Last Update: 20260912T203647+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.GL00237}attP2/TM3, Sb[1].

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.GL00237}attP2/TM3, Sb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Yu M, et al. (2025) Distinct roles of clustered MicroRNAs miR-286 and miR-6 in JNK activation critical to apoptosis-induced proliferation in Drosophila. Cellular and molecular life sciences : CMLS, 82(1), 415.

Deichsel S, et al. (2024) Numerous Serine/Threonine Kinases Affect Blood Cell Homeostasis in Drosophila melanogaster. Cells, 13(7).

Ho KYL, et al. (2023) Maintenance of hematopoietic stem cell niche homeostasis requires gap junction-mediated calcium signaling. Proceedings of the National Academy of Sciences of the United States of America, 120(45), e2303018120.

Malpe MS, et al. (2020) G-protein signaling is required for increasing germline stem cell division frequency in response to mating in Drosophila males. Scientific reports, 10(1), 3888.

Kumar T, et al. (2020) Topology-driven protein-protein interaction network analysis detects genetic sub-networks regulating reproductive capacity. eLife, 9.