

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\]
v\[+t1.8\]=TRiP.GL01226}attP2/TM3, Sb\[1\]](#)

RRID:BDSC_41644

Type: Organism

Proper Citation

RRID:BDSC_41644

Organism Information

URL: <https://n2t.net/bdsc:41644>

Proper Citation: RRID:BDSC_41644

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7]
v[+t1.8]=TRiP.GL01226}attP2/TM3, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: Pde4, UAS, Sb, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 41644

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_41644, BL41644

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.GL01226}attP2/TM3, Sb[1]

Record Creation Time: 20240911T222656+0000

Record Last Update: 20260801T195308+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.GL01226}attP2/TM3, Sb[1].

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.GL01226}attP2/TM3, Sb[1].

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](#) .

Ho DM, et al. (2024) cAMP/PKA signaling regulates TDP-43 aggregation and mislocalization. *Proceedings of the National Academy of Sciences of the United States of America*, 121(24), e2400732121.

Hughes SE, et al. (2024) A transcriptomics-based RNAi screen for regulators of meiosis and early stages of oocyte development in *Drosophila melanogaster*. *G3 (Bethesda, Md.)*, 14(4).

Scheunemann L, et al. (2018) Dunce Phosphodiesterase Acts as a Checkpoint for *Drosophila* Long-Term Memory in a Pair of Serotonergic Neurons. *Neuron*, 98(2), 350.