

Resource Summary Report

Generated by [dkNET](#) on Aug 13, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.JF02145}attP2](#)

RRID:BDSC_26246

Type: Organism

Proper Citation

RRID:BDSC_26246

Organism Information

URL: <https://n2t.net/bdsc:26246>

Proper Citation: RRID:BDSC_26246

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02145}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: Mip, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 26246

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_26246, BL26246

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02145}attP2

Record Creation Time: 20240911T222434+0000

Record Last Update: 20260808T194627+0000

Ratings and Alerts

No rating or validation information has been found for y[1] v[1]; P{y[+7.7] v[+1.8]=TRiP.JF02145}attP2.

No alerts have been found for y[1] v[1]; P{y[+7.7] v[+1.8]=TRiP.JF02145}attP2.

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](#) .

Fernandez-Acosta M, et al. (2025) Triggering and modulation of a complex behavior by a single peptidergic command neuron in Drosophila. Proceedings of the National Academy of Sciences of the United States of America, 122(11), e2420452122.

Scheunemann L, et al. (2019) A sperm peptide enhances long-term memory in female Drosophila. Science advances, 5(11), eaax3432.