

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.JF02254}attP2](#)

RRID:BDSC_26714

Type: Organism

Proper Citation

RRID:BDSC_26714

Organism Information

URL: <https://n2t.net/bdsc:26714>

Proper Citation: RRID:BDSC_26714

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02254}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: lola, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 26714

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_26714, BDSC:26714, BL26714

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02254}attP2

Record Creation Time: 20240911T222439+0000

Record Last Update: 20260919T202832+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.JF02254}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02254}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 [NIF](#) .

Deal SL, et al. (2026) RNAi-based screen for pigmentation in *Drosophila melanogaster* reveals regulators of brain dopamine and sleep. *iScience*, 29(1), 114388.

Zhu H, et al. (2022) A comprehensive temporal patterning gene network in *Drosophila* medulla neuroblasts revealed by single-cell RNA sequencing. *Nature communications*, 13(1), 1247.

Chai PC, et al. (2019) Sensory neuron lineage mapping and manipulation in the *Drosophila* olfactory system. *Nature communications*, 10(1), 643.