

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.JF02546}attP2](#)

RRID:BDSC_27258

Type: Organism

Proper Citation

RRID:BDSC_27258

Organism Information

URL: <https://n2t.net/bdsc:27258>

Proper Citation: RRID:BDSC_27258

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02546}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: This stock is Wolbachia-free per Allie Smith, 4/22/2024. Donor: Transgenic RNAi Project

Affected Gene: UAS, usp, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 27258

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_27258, BL27258

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02546}attP2

Record Creation Time: 20240911T222444+0000

Record Last Update: 20260826T175426+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.JF02546}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02546}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Li Y, et al. (2023) Ecdysone acts through cortex glia to regulate sleep in Drosophila. eLife, 12.

Duan J, et al. (2020) Bab2 Functions as an Ecdysone-Responsive Transcriptional Repressor during Drosophila Development. Cell reports, 32(4), 107972.

Zappia MP, et al. (2019) Rbf Activates the Myogenic Transcriptional Program to Promote Skeletal Muscle Differentiation. Cell reports, 26(3), 702.

Jiang Y, et al. (2018) An intrinsic tumour eviction mechanism in Drosophila mediated by steroid hormone signalling. Nature communications, 9(1), 3293.