

Resource Summary Report

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

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.JF02543}attP2](#)

RRID:BDSC_27254

Type: Organism

Proper Citation

RRID:BDSC_27254

Organism Information

URL: <https://n2t.net/bdsc:27254>

Proper Citation: RRID:BDSC_27254

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02543}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: Hr3, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 27254

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_27254, BL27254

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02543}attP2

Record Creation Time: 20240911T222444+0000

Record Last Update: 20260826T175420+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.JF02543}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02543}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 [NIF](#) .

Bunker J, et al. (2023) Blimp-1/PRDM1 and Hr3/ROR?? specify the blue-sensitive photoreceptor subtype in Drosophila by repressing the hippo pathway. *Frontiers in cell and developmental biology*, 11, 1058961.

Lama C, et al. (2022) The nuclear receptor Hr46/Hr3 is required in the blood brain barrier of mature males for courtship. *PLoS genetics*, 18(1), e1009519.