# Resource Summary Report

Generated by NIF on Aug 28, 2026

## y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02542}attP2

RRID:BDSC_27253
Type: Organism

### Proper Citation

RRID:BDSC_27253

### Organism Information

**URL:** https://n2t.net/bdsc:27253

**Proper Citation:** RRID:BDSC_27253

**Description:** Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02542}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:** 27253

**Database:** Bloomington Drosophila Stock Center (BDSC)

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC_27253, BL27253

**Organism Name:** y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02542}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.JF02542}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02542}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 .

Wang H, et al. (2025) Drosophila hamlet mediates epithelial tissue assembly of the reproductive system. eLife, 13.

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.