

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.HMC03068}attP2](#)

RRID:BDSC_50667

Type: Organism

Proper Citation

RRID:BDSC_50667

Organism Information

URL: <https://n2t.net/bdsc:50667>

Proper Citation: RRID:BDSC_50667

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HMC03068}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: G6pd, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 50667

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_50667, BL50667

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HMC03068}attP2

Record Creation Time: 20240911T222749+0000

Record Last Update: 20260829T190320+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.HMC03068}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HMC03068}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 [dkNET](#) .

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

Cong B, et al. (2025) Colon cancer cells evade drug action by enhancing drug metabolism. *Oncogene*, 44(36), 3284.

Holcombe J, et al. (2023) Functional-metabolic coupling in distinct renal cell types coordinates organ-wide physiology and delays premature ageing. *Nature communications*, 14(1), 8405.

Poulton JS, et al. (2019) Centrosome Loss Triggers a Transcriptional Program To Counter Apoptosis-Induced Oxidative Stress. *Genetics*, 212(1), 187.