

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.HMC03082}attP2](#)

RRID:BDSC_50681

Type: Organism

Proper Citation

RRID:BDSC_50681

Organism Information

URL: <https://n2t.net/bdsc:50681>

Proper Citation: RRID:BDSC_50681

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HMC03082}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: mid, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 50681

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_50681, BDSC:50681, BL50681

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HMC03082}attP2

Record Creation Time: 20240911T222749+0000

Record Last Update: 20260905T140636+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.HMC03082}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HMC03082}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](#) .

Singh A, et al. (2025) Autonomous function of Antennapedia in adult muscle precursors directly connects Hox genes to adult muscle development. Development (Cambridge, England), 152(4).

Makhijani K, et al. (2024) Posttranscriptional regulation of the T-box gene midline via the 3'UTR in Drosophila is complex and cell- and tissue-dependent. Genetics, 227(4).

Mallik B, et al. (2022) Roles for Mitochondrial Complex I Subunits in Regulating Synaptic Transmission and Growth. Frontiers in neuroscience, 16, 846425.

Gong NN, et al. (2021) The chromatin remodeler ISWI acts during Drosophila development to regulate adult sleep. Science advances, 7(8).