

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.HMC04207}attP40](#)

RRID:BDSC_55920

Type: Organism

Proper Citation

RRID:BDSC_55920

Organism Information

URL: <https://n2t.net/bdsc:55920>

Proper Citation: RRID:BDSC_55920

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HMC04207}attP40 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating sc[*] and/or sev[21]. Donor: Transgenic RNAi Project

Affected Gene: MCTS1, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 55920

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_55920, BDSC:55920, BL55920

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HMC04207}attP40

Record Creation Time: 20240911T222838+0000

Record Last Update: 20260912T204014+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.HMC04207}attP40.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HMC04207}attP40.

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](#) .

Zhang T, et al. (2024) RNA-binding protein Nocte regulates Drosophila development by promoting translation reinitiation on mRNAs with long upstream open reading frames. Nucleic acids research, 52(2), 885.

Green KM, et al. (2022) Non-canonical initiation factors modulate repeat-associated non-AUG translation. Human molecular genetics, 31(15), 2521.

Rotelli MD, et al. (2019) An RNAi Screen for Genes Required for Growth of Drosophila Wing Tissue. G3 (Bethesda, Md.), 9(10), 3087.