

Resource Summary Report

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

[y\[1\] sc\[*\] v\[1\] sev\[21\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.HMC05516}attP40](#)

RRID:BDSC_64498

Type: Organism

Proper Citation

RRID:BDSC_64498

Organism Information

URL: <https://n2t.net/bdsc:64498>

Proper Citation: RRID:BDSC_64498

Description: Drosophila melanogaster with name y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.HMC05516}attP40 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: Odc1, UAS, sc, sev, v, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 64498

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_64498, BDSC:64498, BL64498

Organism Name: y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.HMC05516}attP40

Record Creation Time: 20240911T223000+0000

Record Last Update: 20260905T140942+0000

Ratings and Alerts

No rating or validation information has been found for y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.HMC05516}attP40.

No alerts have been found for y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.HMC05516}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](#) .

MacPherson RA, et al. (2023) Genetic and genomic analyses of Drosophila melanogaster models of chromatin modification disorders. Genetics, 224(4).

MacPherson RA, et al. (2023) Genetic and Genomic Analyses of Drosophila melanogaster Models of Chromatin Modification Disorders. bioRxiv : the preprint server for biology.

Islam A, et al. (2023) Chromosomal Instability Causes Sensitivity to Polyamines and One-Carbon Metabolism. Metabolites, 13(5).