

Resource Summary Report

Generated by [ASWG](#) on Sep 18, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.HM05177}attP2](#)

RRID:BDSC_28966

Type: Organism

Proper Citation

RRID:BDSC_28966

Organism Information

URL: <https://n2t.net/bdsc:28966>

Proper Citation: RRID:BDSC_28966

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HM05177}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: His2Av, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 28966

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_28966, BDSC:28966, BL28966

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HM05177}attP2

Record Creation Time: 20240911T222500+0000

Record Last Update: 20260912T203528+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.HM05177}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HM05177}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 [ASWG](#) .

Nagy P, et al. (2025) Infectious bacteria, but not the microbiota, induce a NOX-ATM-cytokine pathway that controls epithelial turnover. Cell reports, 44(10), 116293.

Feng Y, et al. (2022) Chromatin remodeler Dmp18 regulates apoptosis by controlling H2Av incorporation in Drosophila imaginal disc development. PLoS genetics, 18(9), e1010395.

Giaimo BD, et al. (2018) Histone variant H2A.Z deposition and acetylation directs the canonical Notch signaling response. Nucleic acids research, 46(16), 8197.