

Resource Summary Report

Generated by [Kravitz](#) on Sep 16, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.HM04006}attP2](#)

RRID:BDSC_31700

Type: Organism

Proper Citation

RRID:BDSC_31700

Organism Information

URL: <https://n2t.net/bdsc:31700>

Proper Citation: RRID:BDSC_31700

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HM04006}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: AGO1, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 31700

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_31700, BDSC:31700, BL31700

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HM04006}attP2

Record Creation Time: 20240911T222526+0000

Record Last Update: 20260912T203603+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.HM04006}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HM04006}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [Kravitz](#) .

Nelson JO, et al. (2025) Insulin signaling regulates R2 retrotransposon expression to orchestrate transgenerational rDNA copy number maintenance. Nature communications, 16(1), 399.

Matsuura-Suzuki E, et al. (2024) miRNA-mediated gene silencing in Drosophila larval development involves GW182-dependent and independent mechanisms. The EMBO journal, 43(23), 6161.