

Resource Summary Report

Generated by [NIF](#) on Aug 8, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\]
v\[+t1.8\]=TRiP.HMS00628}attP2/TM3, Sb\[1\]](#)

RRID:BDSC_32845

Type: Organism

Proper Citation

RRID:BDSC_32845

Organism Information

URL: <https://n2t.net/bdsc:32845>

Proper Citation: RRID:BDSC_32845

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7]
v[+t1.8]=TRiP.HMS00628}attP2/TM3, Sb[1] from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: Iswi, UAS, Sb, sc, sev, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 32845

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_32845, BL32845

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HMS00628}attP2/TM3, Sb[1]

Record Creation Time: 20240911T222537+0000

Record Last Update: 20260808T194747+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.HMS00628}attP2/TM3, Sb[1].

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HMS00628}attP2/TM3, Sb[1].

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](#) .

Ordway AJ, et al. (2021) A multi-gene knockdown approach reveals a new role for Pax6 in controlling organ number in Drosophila. Development (Cambridge, England), 148(9).

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

Pillidge Z, et al. (2019) SWI/SNF chromatin remodeling controls Notch-responsive enhancer accessibility. EMBO reports, 20(5).