

Resource Summary Report

Generated by PRECISE-TBI on Aug 24, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.HMJ30081}attP40](#)

RRID:BDSC_63004

Type: Organism

Proper Citation

RRID:BDSC_63004

Organism Information

URL: <https://n2t.net/bdsc:63004>

Proper Citation: RRID:BDSC_63004

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HMJ30081}attP40 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating CyO. Donor: Transgenic RNAi Project

Affected Gene: lds, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 63004

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_63004, BL63004

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HMJ30081}attP40

Record Creation Time: 20240911T222947+0000

Record Last Update: 20260815T192234+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.HMJ30081}attP40.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HMJ30081}attP40.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Yu M, et al. (2023) Functional screening of lysosomal storage disorder genes identifies modifiers of alpha-synuclein neurotoxicity. PLoS genetics, 19(5), e1010760.

Shen W, et al. (2020) Different modes of Notch activation and strength regulation in the spermathecal secretory lineage. Development (Cambridge, England), 147(3).

Rigon L, et al. (2020) Modeling Mucopolysaccharidosis Type II in the Fruit Fly by Using the RNA Interference Approach. Life (Basel, Switzerland), 10(11).

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