

Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

[y\[1\] w\[*\]; Df\(4\)Mpv17\[T\], TI{TI}FRT101F Mpv17\[T\]
asRNA:CR44031\[T\]](#)

RRID:BDSC_606868

Type: Organism

Proper Citation

RRID:BDSC_606868

Organism Information

URL: <https://n2t.net/bdsc:606868>

Proper Citation: RRID:BDSC_606868

Description: Drosophila melanogaster with name y[1] w[*]; Df(4)Mpv17[T], TI{TI}FRT101F Mpv17[T] asRNA:CR44031[T] from BDSC.

Species: Drosophila melanogaster

Notes: The CRISPR-induced deletion Df(4)Mpv17[T] disrupts two overlapping genes to create the Mpv17[T] and asRNA:CR44031[T] alleles. Stock does not share the defined genetic background of other Fourth Chromosome Resource Project stocks. Donor: Stuart Newfeld, Arizona State University, Tempe; Donor's Source: Fourth Chromosome Resource Project

Affected Gene: asRNA:CR44031, Mpv17, FRT, w, y

Genomic Alteration: Chromosome 1, Chromosome 4

Catalog Number: 606868

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_606868, BDSC:606868, BL606868

Organism Name: y[1] w[*]; Df(4)Mpv17[T], TI{TI}FRT101F Mpv17[T] asRNA:CR44031[T]

Record Creation Time: 20250806T210506+0000

Record Last Update: 20260905T142155+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; Df(4)Mpv17[T], TI{TI}FRT101F Mpv17[T] asRNA:CR44031[T].

No alerts have been found for y[1] w[*]; Df(4)Mpv17[T], TI{TI}FRT101F Mpv17[T] asRNA:CR44031[T].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.