

Resource Summary Report

Generated by [dkNET](#) on Aug 18, 2026

[y\[1\] w\[*\]; P{w\[+mC\]=UAS-Trhn.Y}3](#)

RRID:BDSC_27639

Type: Organism

Proper Citation

RRID:BDSC_27639

Organism Information

URL: <https://n2t.net/bdsc:27639>

Proper Citation: RRID:BDSC_27639

Description: Drosophila melanogaster with name y[1] w[*]; P{w[+mC]=UAS-Trhn.Y}3 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating TM3, Sb[1]. Donor: Amita Sehgal, University of Pennsylvania, Perelman School of Medicine & Quan Yuan, University of Pennsylvania

Affected Gene: Trhn, UAS, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 27639

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_27639, BL27639

Organism Name: y[1] w[*]; P{w[+mC]=UAS-Trhn.Y}3

Record Creation Time: 20240911T222447+0000

Record Last Update: 20260815T191614+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; P{w[+mC]=UAS-Trhn.Y}3.

No alerts have been found for y[1] w[*]; P{w[+mC]=UAS-Trhn.Y}3.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Karki S, et al. (2023) Serotonin signaling regulates actomyosin contractility during morphogenesis in evolutionarily divergent lineages. Nature communications, 14(1), 5547.