

Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

[y\[1\] w\[*\];
Tl{GFP\[3xP3.cLa\]=CRIMIC.TG4.2}Tmep\[CR01833-
TG4.2\]/TM3, Sb\[1\] Ser\[1\]](#)

RRID:BDSC_91319

Type: Organism

Proper Citation

RRID:BDSC_91319

Organism Information

URL: <https://n2t.net/bdsc:91319>

Proper Citation: RRID:BDSC_91319

Description: Drosophila melanogaster with name y[1] w[*];
Tl{GFP[3xP3.cLa]=CRIMIC.TG4.2}Tmep[CR01833-TG4.2]/TM3, Sb[1] Ser[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Hugo J. Bellen, Baylor College of Medicine & Norbert Perrimon, Harvard Medical School; Donor's Source: Gene Disruption Project

Affected Gene: Sb, Ser, GAL4, Tmep, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 91319

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_91319, BL91319

Organism Name: y[1] w[*]; Tl{GFP[3xP3.cLa]=CRIMIC.TG4.2}Tmep[CR01833-
TG4.2]/TM3, Sb[1] Ser[1]

Record Creation Time: 20240911T223418+0000

Record Last Update: 20260725T200321+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
Tl{GFP[3xP3.cLa]=CRIMIC.TG4.2}Tmep[CR01833-TG4.2]/TM3, Sb[1] Ser[1].

No alerts have been found for y[1] w[*];
Tl{GFP[3xP3.cLa]=CRIMIC.TG4.2}Tmep[CR01833-TG4.2]/TM3, Sb[1] Ser[1].

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 [kravitz2](#) .

Cho TS, et al. (2022) The Putative Drosophila TMEM184B Ortholog Tmep Ensures Proper Locomotion by Restraining Ectopic Firing at the Neuromuscular Junction. Molecular neurobiology, 59(4), 2605.