

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

[y\[1\] w\[*\];
TI{GFP\[3xP3.cLa\]=CRIMIC.TG4.2}Sox21a\[CR00451-
TG4.2\]/TM3 Sb\[1\] Ser\[1\]](#)

RRID:BDSC_83174

Type: Organism

Proper Citation

RRID:BDSC_83174

Organism Information

URL: <https://n2t.net/bdsc:83174>

Proper Citation: RRID:BDSC_83174

Description: Drosophila melanogaster with name y[1] w[*];
TI{GFP[3xP3.cLa]=CRIMIC.TG4.2}Sox21a[CR00451-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, Sox21a, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 83174

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_83174, BDSC:83174, BL83174

Organism Name: y[1] w[*]; TI{GFP[3xP3.cLa]=CRIMIC.TG4.2}Sox21a[CR00451-
TG4.2]/TM3 Sb[1] Ser[1]

Record Creation Time: 20240911T223258+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
Tl{GFP[3xP3.cLa]=CRIMIC.TG4.2}Sox21a[CR00451-TG4.2]/TM3 Sb[1] Ser[1].

No alerts have been found for y[1] w[*];
Tl{GFP[3xP3.cLa]=CRIMIC.TG4.2}Sox21a[CR00451-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 2 mentions in open access literature.

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

Soffers JHM, et al. (2025) A library of lineage-specific driver lines connects developing neuronal circuits to behavior in the Drosophila ventral nerve cord. eLife, 14.

Nguyen TH, et al. (2024) scRNA-seq data from the larval Drosophila ventral cord provides a resource for studying motor systems function and development. Developmental cell, 59(9), 1210.