

# Resource Summary Report

Generated by [NIF](#) on Aug 31, 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, 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].

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## 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.