

# Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

[y\[1\] w\[\\*\];  
TI{GFP\[3xP3.cLa\]=CRIMIC.TG4.2}dsb\[CR01044-  
TG4.2\]/TM3, Sb\[1\] Ser\[1\]](#)

RRID:BDSC\_81159

Type: Organism

## Proper Citation

RRID:BDSC\_81159

## Organism Information

**URL:** <https://n2t.net/bdsc:81159>

**Proper Citation:** RRID:BDSC\_81159

**Description:** Drosophila melanogaster with name y[1] w[\*];  
TI{GFP[3xP3.cLa]=CRIMIC.TG4.2}dsb[CR01044-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, dsb, GAL4, w, y

**Genomic Alteration:** Chromosome 1, Chromosome 3

**Catalog Number:** 81159

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_81159, BL81159

**Organism Name:** y[1] w[\*]; TI{GFP[3xP3.cLa]=CRIMIC.TG4.2}dsb[CR01044-TG4.2]/TM3,  
Sb[1] Ser[1]

**Record Creation Time:** 20240911T223238+0000

**Record Last Update:** 20260826T180323+0000

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## Ratings and Alerts

No rating or validation information has been found for y[1] w[\*];  
TI{GFP[3xP3.cLa]=CRIMIC.TG4.2}dsb[CR01044-TG4.2]/TM3, Sb[1] Ser[1].

No alerts have been found for y[1] w[\*]; TI{GFP[3xP3.cLa]=CRIMIC.TG4.2}dsb[CR01044-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 1 mentions in open access literature.

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

Gu M, et al. (2026) Two lysosomal genes ATP13A2 and GBA1 interact to drive neurodegeneration. Molecular neurodegeneration, 21(1).