

# Resource Summary Report

Generated by SPARC SAWG on Aug 31, 2026

y[1] w[\*];  
TI{GFP[3xP3.cLa]=CRIMIC.TG4.0}CtsF[CR71279-  
TG4.0]/TM3, Sb[1] Ser[1]

RRID:BDSC\_602849

Type: Organism

## Proper Citation

RRID:BDSC\_602849

## Organism Information

**URL:** <https://n2t.net/bdsc:602849>

**Proper Citation:** RRID:BDSC\_602849

**Description:** Drosophila melanogaster with name y[1] w[\*];  
TI{GFP[3xP3.cLa]=CRIMIC.TG4.0}CtsF[CR71279-TG4.0]/TM3, Sb[1] Ser[1] from BDSC.

**Species:** Drosophila melanogaster

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

**Affected Gene:** Sb, Ser, CtsF, GAL4, w, y

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

**Catalog Number:** 602849

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_602849, BL602849

**Organism Name:** y[1] w[\*]; TI{GFP[3xP3.cLa]=CRIMIC.TG4.0}CtsF[CR71279-TG4.0]/TM3, Sb[1] Ser[1]

**Record Creation Time:** 20240911T223610+0000

**Record Last Update:** 20260829T191434+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.TG4.0}CtsF[CR71279-TG4.0]/TM3, Sb[1] Ser[1].

No alerts have been found for y[1] w[\*]; TI{GFP[3xP3.cLa]=CRIMIC.TG4.0}CtsF[CR71279-TG4.0]/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 [SPARC SAWG](#) .

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