

Resource Summary Report

Generated by SPARC SAWG on Sep 1, 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

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].

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 [SPARC SAWG](#) .

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