

# Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

y[1] w[\*]

TI{GFP[3xP3.cLa]=CRIMIC.TG4.1}CG1628[CR01596-TG4.1]

RRID:BDSC\_86460

Type: Organism

---

## Proper Citation

RRID:BDSC\_86460

---

## Organism Information

**URL:** <https://n2t.net/bdsc:86460>

**Proper Citation:** RRID:BDSC\_86460

**Description:** Drosophila melanogaster with name y[1] w[\*]  
TI{GFP[3xP3.cLa]=CRIMIC.TG4.1}CG1628[CR01596-TG4.1] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** May be segregating FM7h. Donor: Hugo J. Bellen, Baylor College of Medicine;  
Donor's Source: Gene Disruption Project

**Affected Gene:** CG1628, GAL4, w, y

**Genomic Alteration:** Chromosome 1

**Catalog Number:** 86460

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_86460, BL86460

**Organism Name:** y[1] w[\*] TI{GFP[3xP3.cLa]=CRIMIC.TG4.1}CG1628[CR01596-TG4.1]

**Record Creation Time:** 20240911T223329+0000

**Record Last Update:** 20260808T195724+0000

---

## Ratings and Alerts

No rating or validation information has been found for y[1] w[\*]  
Tl{GFP[3xP3.cLa]=CRIMIC.TG4.1}CG1628[CR01596-TG4.1].

No alerts have been found for y[1] w[\*]  
Tl{GFP[3xP3.cLa]=CRIMIC.TG4.1}CG1628[CR01596-TG4.1].

---

## 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](#) .

Martelli F, et al. (2024) Identifying potential dietary treatments for inherited metabolic disorders using Drosophila nutrigenomics. Cell reports, 43(3), 113861.