

# Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

[y\[1\] w\[\\*\];  
TI{GFP\[3xP3.cLa\]=CRIMIC.TG4.0}Surf4\[CR00280-  
TG4.0\]](#)

RRID:BDSC\_79231

Type: Organism

## Proper Citation

RRID:BDSC\_79231

## Organism Information

**URL:** <https://n2t.net/bdsc:79231>

**Proper Citation:** RRID:BDSC\_79231

**Description:** Drosophila melanogaster with name y[1] w[\*];  
TI{GFP[3xP3.cLa]=CRIMIC.TG4.0}Surf4[CR00280-TG4.0] 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:** GAL4, Surf4, w, y

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

**Catalog Number:** 79231

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_79231, BL79231

**Organism Name:** y[1] w[\*]; TI{GFP[3xP3.cLa]=CRIMIC.TG4.0}Surf4[CR00280-TG4.0]

**Record Creation Time:** 20240911T223220+0000

**Record Last Update:** 20260829T190932+0000

---

## Ratings and Alerts

No rating or validation information has been found for y[1] w[\*];  
Tl{GFP[3xP3.cLa]=CRIMIC.TG4.0}Surf4[CR00280-TG4.0].

No alerts have been found for y[1] w[\*];  
Tl{GFP[3xP3.cLa]=CRIMIC.TG4.0}Surf4[CR00280-TG4.0].

---

## 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 [NIF](#) .

Deal SL, et al. (2026) RNAi-based screen for pigmentation in Drosophila melanogaster reveals regulators of brain dopamine and sleep. iScience, 29(1), 114388.