

# Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

[y\[1\] w\[\\*\];  
TI{GFP\[3xP3.cLa\]=CRIMIC.TG4.1}boss\[CR01580-  
TG4.1\]](#)

RRID:BDSC\_86456

Type: Organism

## Proper Citation

RRID:BDSC\_86456

## Organism Information

**URL:** <https://n2t.net/bdsc:86456>

**Proper Citation:** RRID:BDSC\_86456

**Description:** Drosophila melanogaster with name y[1] w[\*];  
TI{GFP[3xP3.cLa]=CRIMIC.TG4.1}boss[CR01580-TG4.1] from BDSC.

**Species:** Drosophila melanogaster

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

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

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

**Catalog Number:** 86456

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_86456, BDSC:86456, BL86456

**Organism Name:** y[1] w[\*]; TI{GFP[3xP3.cLa]=CRIMIC.TG4.1}boss[CR01580-TG4.1]

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

**Record Last Update:** 20260905T141431+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.TG4.1}boss[CR01580-TG4.1].

No alerts have been found for y[1] w[\*]; TI{GFP[3xP3.cLa]=CRIMIC.TG4.1}boss[CR01580-TG4.1].

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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 2 mentions in open access literature.

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

Deger JM, et al. (2025) Revealing the nervous system requirements of Alzheimer's disease risk genes in Drosophila. bioRxiv : the preprint server for biology.

Deger JM, et al. (2025) Revealing the nervous system requirements of Alzheimer disease risk genes in Drosophila. American journal of human genetics, 112(12), 2870.