

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

[y\[1\] w\[*\];](#)

[TI{GFP\[3xP3.cLa\]=CRIMIC.TG4.1}Pkc98E\[CR01586-TG4.1\]/TM3 Sb\[1\] Ser\[1\]](#)

RRID:BDSC_86458

Type: Organism

Proper Citation

RRID:BDSC_86458

Organism Information

URL: <https://n2t.net/bdsc:86458>

Proper Citation: RRID:BDSC_86458

Description: Drosophila melanogaster with name y[1] w[*]; TI{GFP[3xP3.cLa]=CRIMIC.TG4.1}Pkc98E[CR01586-TG4.1]/TM3 Sb[1] Ser[1] from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: Sb, Ser, GAL4, Pkc98E, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 86458

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_86458, BL86458

Organism Name: y[1] w[*]; TI{GFP[3xP3.cLa]=CRIMIC.TG4.1}Pkc98E[CR01586-TG4.1]/TM3 Sb[1] Ser[1]

Record Creation Time: 20240911T223329+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
TI{GFP[3xP3.cLa]=CRIMIC.TG4.1}Pkc98E[CR01586-TG4.1]/TM3 Sb[1] Ser[1].

No alerts have been found for y[1] w[*];
TI{GFP[3xP3.cLa]=CRIMIC.TG4.1}Pkc98E[CR01586-TG4.1]/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 [NIF](#) .

Wu G, et al. (2024) Opposing GPCR signaling programs protein intake setpoint in Drosophila. Cell, 187(19), 5376.