

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

[y\[1\] w\[*\];
TI{GFP\[3xP3.cLa\]=CRIMIC.TG4.1}Pi4KIIalpha\[CR01582-
TG4.1\]/TM3 Sb\[1\] Ser\[1\]](#)

RRID:BDSC_86457

Type: Organism

Proper Citation

RRID:BDSC_86457

Organism Information

URL: <https://n2t.net/bdsc:86457>

Proper Citation: RRID:BDSC_86457

Description: Drosophila melanogaster with name y[1] w[*];
TI{GFP[3xP3.cLa]=CRIMIC.TG4.1}Pi4KIIalpha[CR01582-TG4.1]/TM3 Sb[1] Ser[1] from
BDSC.

Species: Drosophila melanogaster

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

Affected Gene: Sb, Ser, GAL4, Pi4KIIalpha, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 86457

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_86457, BDSC:86457, BL86457

Organism Name: y[1] w[*]; TI{GFP[3xP3.cLa]=CRIMIC.TG4.1}Pi4KIIalpha[CR01582-
TG4.1]/TM3 Sb[1] Ser[1]

Record Creation Time: 20240911T223329+0000

Record Last Update: 20260905T141431+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
Tl{GFP[3xP3.cLa]=CRIMIC.TG4.1}Pi4KIlalpha[CR01582-TG4.1]/TM3 Sb[1] Ser[1].

No alerts have been found for y[1] w[*];
Tl{GFP[3xP3.cLa]=CRIMIC.TG4.1}Pi4KIlalpha[CR01582-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 have not found any literature mentions for this resource.