

Resource Summary Report

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

[y\[1\] w\[*\];
TI{GFP\[3xP3.cLa\]=CRIMIC.TG4.2}Rx\[CR00377-
TG4.2\]/SM6a](#)

RRID:BDSC_79247

Type: Organism

Proper Citation

RRID:BDSC_79247

Organism Information

URL: <https://n2t.net/bdsc:79247>

Proper Citation: RRID:BDSC_79247

Description: Drosophila melanogaster with name y[1] w[*];
TI{GFP[3xP3.cLa]=CRIMIC.TG4.2}Rx[CR00377-TG4.2]/SM6a from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Norbert Perrimon, Harvard Medical School & Hugo J. Bellen, Baylor College of Medicine; Donor's Source: Gene Disruption Project

Affected Gene: GAL4, Rx, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 79247

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_79247, BL79247

Organism Name: y[1] w[*]; TI{GFP[3xP3.cLa]=CRIMIC.TG4.2}Rx[CR00377-TG4.2]/SM6a

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[*];
TI{GFP[3xP3.cLa]=CRIMIC.TG4.2}Rx[CR00377-TG4.2]/SM6a.

No alerts have been found for y[1] w[*]; TI{GFP[3xP3.cLa]=CRIMIC.TG4.2}Rx[CR00377-TG4.2]/SM6a.

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](#) .

Chen YD, et al. (2023) Using single-cell RNA sequencing to generate predictive cell-type-specific split-GAL4 reagents throughout development. Proceedings of the National Academy of Sciences of the United States of America, 120(32), e2307451120.