

Resource Summary Report

Generated by [NIF](#) on Aug 16, 2026

[y\[1\] w\[*\];
TI{GFP\[3xP3.cLa\]=CRIMIC.TG4.2}Acn\[CR00866-
TG4.2\]/SM6a](#)

RRID:BDSC_79328

Type: Organism

Proper Citation

RRID:BDSC_79328

Organism Information

URL: <https://n2t.net/bdsc:79328>

Proper Citation: RRID:BDSC_79328

Description: Drosophila melanogaster with name y[1] w[*];
TI{GFP[3xP3.cLa]=CRIMIC.TG4.2}Acn[CR00866-TG4.2]/SM6a from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: Acn, GAL4, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 79328

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_79328, BL79328

Organism Name: y[1] w[*]; TI{GFP[3xP3.cLa]=CRIMIC.TG4.2}Acn[CR00866-
TG4.2]/SM6a

Record Creation Time: 20240911T223221+0000

Record Last Update: 20260815T192554+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
TI{GFP[3xP3.cLa]=CRIMIC.TG4.2}Acn[CR00866-TG4.2]/SM6a.

No alerts have been found for y[1] w[*]; TI{GFP[3xP3.cLa]=CRIMIC.TG4.2}Acn[CR00866-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](#) .

Huang S, et al. (2025) Enhanced memory despite severe sleep loss in Drosophila insomniac mutants. PLoS biology, 23(3), e3003076.