

Resource Summary Report

Generated by [RRID](#) on Aug 5, 2026

[y\[1\] w\[*\];
TI{GFP\[3xP3.cLa\]=CRIMIC.TG4.0}cn\[CR00701-TG4.0\]
asRNA:CR45108\[CR00701-TG4.0-X\]](#)

RRID:BDSC_80627

Type: Organism

Proper Citation

RRID:BDSC_80627

Organism Information

URL: <https://n2t.net/bdsc:80627>

Proper Citation: RRID:BDSC_80627

Description: Drosophila melanogaster with name y[1] w[*];
TI{GFP[3xP3.cLa]=CRIMIC.TG4.0}cn[CR00701-TG4.0] asRNA:CR45108[CR00701-TG4.0-X] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating SM6a. Donor: Hugo J. Bellen, Baylor College of Medicine & Norbert Perrimon, Harvard Medical School; Donor's Source: Gene Disruption Project

Affected Gene: asRNA:CR45108, cn, GAL4, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 80627

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_80627, BL80627

Organism Name: y[1] w[*]; TI{GFP[3xP3.cLa]=CRIMIC.TG4.0}cn[CR00701-TG4.0]
asRNA:CR45108[CR00701-TG4.0-X]

Record Creation Time: 20240911T223233+0000

Record Last Update: 20260801T200051+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
TI{GFP[3xP3.cLa]=CRIMIC.TG4.0}cn[CR00701-TG4.0] asRNA:CR45108[CR00701-TG4.0-X].

No alerts have been found for y[1] w[*]; TI{GFP[3xP3.cLa]=CRIMIC.TG4.0}cn[CR00701-TG4.0] asRNA:CR45108[CR00701-TG4.0-X].

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 [RRID](#) .

Martelli F, et al. (2024) Identifying potential dietary treatments for inherited metabolic disorders using Drosophila nutrigenomics. Cell reports, 43(3), 113861.