

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

[y\[1\] w\[*\]; Df\(2R\)CRIMIC-CR70845
TI{GFP\[3xP3.cLa\]=KozakGAL4}Gns\[CR70845-KO-
kG4\]](#)

RRID:BDSC_98649

Type: Organism

Proper Citation

RRID:BDSC_98649

Organism Information

URL: <https://n2t.net/bdsc:98649>

Proper Citation: RRID:BDSC_98649

Description: Drosophila melanogaster with name y[1] w[*]; Df(2R)CRIMIC-CR70845 TI{GFP[3xP3.cLa]=KozakGAL4}Gns[CR70845-KO-kG4] 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: BaraA2, Gns, GAL4, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 98649

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_98649, BDSC:98649, BL98649

Organism Name: y[1] w[*]; Df(2R)CRIMIC-CR70845
TI{GFP[3xP3.cLa]=KozakGAL4}Gns[CR70845-KO-kG4]

Record Creation Time: 20240911T223529+0000

Record Last Update: 20260905T141712+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; Df(2R)CRIMIC-CR70845
Tl{GFP[3xP3.cLa]=KozakGAL4}Gns[CR70845-KO-kG4].

No alerts have been found for y[1] w[*]; Df(2R)CRIMIC-CR70845
Tl{GFP[3xP3.cLa]=KozakGAL4}Gns[CR70845-KO-kG4].

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](#) .

Gu M, et al. (2026) Two lysosomal genes ATP13A2 and GBA1 interact to drive neurodegeneration. Molecular neurodegeneration, 21(1).