Resource Summary Report

Generated by RRID on Aug 2, 2026

y[1] w[*]; TI{GFP[3xP3.cLa]=CRIMIC.TG4.2}Ephrin[CR01621-TG4.2]/In(4)ci[D], ci[D] pan[ciD]

RRID:BDSC_86471
Type: Organism

Proper Citation

RRID:BDSC_86471

Organism Information

URL: https://n2t.net/bdsc:86471

Proper Citation: RRID:BDSC_86471

Description: Drosophila melanogaster with name y[1] w[*]; TI{GFP[3xP3.cLa]=CRIMIC.TG4.2}Ephrin[CR01621-TG4.2]/In(4)ci[D], ci[D] pan[ciD] from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: ci, pan, Ephrin, GAL4, w, y

Genomic Alteration: Chromosome 1, Chromosome 4

Catalog Number: 86471

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_86471, BL86471

Organism Name: y[1] w[*]; TI{GFP[3xP3.cLa]=CRIMIC.TG4.2}Ephrin[CR01621-TG4.2]/In(4)ci[D], ci[D] pan[ciD]

Record Creation Time: 20240911T223329+0000

Record Last Update: 20260801T200200+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; TI{GFP[3xP3.cLa]=CRIMIC.TG4.2}Ephrin[CR01621-TG4.2]/In(4)ci[D], ci[D] pan[ciD].

No alerts have been found for y[1] w[*]; TI{GFP[3xP3.cLa]=CRIMIC.TG4.2}Ephrin[CR01621-TG4.2]/In(4)ci[D], ci[D] pan[ciD].

Data and Source Information

Source: Integrated Animals

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID .

Weasner BM, et al. (2025) A new Drosophila melanogaster research resource: CRISPR-induced mutations for clonal analysis of fourth chromosome genes. G3 (Bethesda, Md.), 15(3).

Deger JM, et al. (2025) Revealing the nervous system requirements of Alzheimer's disease risk genes in Drosophila. bioRxiv : the preprint server for biology.

Deger JM, et al. (2025) Revealing the nervous system requirements of Alzheimer disease risk genes in Drosophila. American journal of human genetics, 112(12), 2870.