

Resource Summary Report

Generated by PRECISE-TBI on Jul 31, 2026

y[1] w[*]

TI{GFP[3xP3.cLa]=CRIMIC.TG4.0}sl[CR01192-TG4.0]

RRID:BDSC_81213

Type: Organism

Proper Citation

RRID:BDSC_81213

Organism Information

URL: <https://n2t.net/bdsc:81213>

Proper Citation: RRID:BDSC_81213

Description: Drosophila melanogaster with name y[1] w[*]
TI{GFP[3xP3.cLa]=CRIMIC.TG4.0}sl[CR01192-TG4.0] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating FM7h. Donor: Hugo J. Bellen, Baylor College of Medicine & Norbert Perrimon, Harvard Medical School; Donor's Source: Gene Disruption Project

Affected Gene: GAL4, sl, w, y

Genomic Alteration: Chromosome 1

Catalog Number: 81213

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_81213, BL81213

Organism Name: y[1] w[*] TI{GFP[3xP3.cLa]=CRIMIC.TG4.0}sl[CR01192-TG4.0]

Record Creation Time: 20240911T223239+0000

Record Last Update: 20260725T200123+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]
Tl{GFP[3xP3.cLa]=CRIMIC.TG4.0}sl[CR01192-TG4.0].

No alerts have been found for y[1] w[*] Tl{GFP[3xP3.cLa]=CRIMIC.TG4.0}sl[CR01192-TG4.0].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Ma M, et al. (2025) Heterozygous variants in PLCG1 affect hearing, vision, cardiac, and immune function. eLife, 13.

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.

Ma M, et al. (2024) De novo variants in PLCG1 are associated with hearing impairment, ocular pathology, and cardiac defects. medRxiv : the preprint server for health sciences.