

Resource Summary Report

Generated by PRECISE-TBI on Aug 24, 2026

y[1] w[*];
TI{GFP[3xP3.cLa]=CRIMIC.TG4.1}Obsc[CR01060-
TG4.1-X]

RRID:BDSC_81168

Type: Organism

Proper Citation

RRID:BDSC_81168

Organism Information

URL: <https://n2t.net/bdsc:81168>

Proper Citation: RRID:BDSC_81168

Description: Drosophila melanogaster with name y[1] w[*];
TI{GFP[3xP3.cLa]=CRIMIC.TG4.1}Obsc[CR01060-TG4.1-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: GAL4, Obsc, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 81168

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_81168, BL81168

Organism Name: y[1] w[*]; TI{GFP[3xP3.cLa]=CRIMIC.TG4.1}Obsc[CR01060-TG4.1-X]

Record Creation Time: 20240911T223238+0000

Record Last Update: 20260815T192616+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
Tl{GFP[3xP3.cLa]=CRIMIC.TG4.1}Obsc[CR01060-TG4.1-X].

No alerts have been found for y[1] w[*];
Tl{GFP[3xP3.cLa]=CRIMIC.TG4.1}Obsc[CR01060-TG4.1-X].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

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.