

Resource Summary Report

Generated by T1D on Sep 6, 2026

y[1] w[*];
TI{GFP[3xP3.cLa]=CRIMIC.TG4.2}MsR2[CR01840-
TG4.2]

RRID:BDSC_91323

Type: Organism

Proper Citation

RRID:BDSC_91323

Organism Information

URL: <https://n2t.net/bdsc:91323>

Proper Citation: RRID:BDSC_91323

Description: Drosophila melanogaster with name y[1] w[*];
TI{GFP[3xP3.cLa]=CRIMIC.TG4.2}MsR2[CR01840-TG4.2] from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: GAL4, MsR2, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 91323

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_91323, BDSC:91323, BL91323

Organism Name: y[1] w[*]; TI{GFP[3xP3.cLa]=CRIMIC.TG4.2}MsR2[CR01840-TG4.2]

Record Creation Time: 20240911T223418+0000

Record Last Update: 20260905T141539+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
Tl{GFP[3xP3.cLa]=CRIMIC.TG4.2}MsR2[CR01840-TG4.2].

No alerts have been found for y[1] w[*];
Tl{GFP[3xP3.cLa]=CRIMIC.TG4.2}MsR2[CR01840-TG4.2].

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 [T1D](#) .

Wu G, et al. (2024) Opposing GPCR signaling programs protein intake setpoint in Drosophila. Cell, 187(19), 5376.