

Resource Summary Report

Generated by T1D on Sep 6, 2026

y[1] w[*];
TI{GFP[3xP3.cLa]=CRIMIC.TG4.2}pyr[CR01744-
TG4.2]/SM6a

RRID:BDSC_91292

Type: Organism

Proper Citation

RRID:BDSC_91292

Organism Information

URL: <https://n2t.net/bdsc:91292>

Proper Citation: RRID:BDSC_91292

Description: Drosophila melanogaster with name y[1] w[*];
TI{GFP[3xP3.cLa]=CRIMIC.TG4.2}pyr[CR01744-TG4.2]/SM6a from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: GAL4, pyr, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 91292

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_91292, BDSC:91292, BL91292

Organism Name: y[1] w[*]; TI{GFP[3xP3.cLa]=CRIMIC.TG4.2}pyr[CR01744-TG4.2]/SM6a

Record Creation Time: 20240911T223418+0000

Record Last Update: 20260905T141538+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
TI{GFP[3xP3.cLa]=CRIMIC.TG4.2}pyr[CR01744-TG4.2]/SM6a.

No alerts have been found for y[1] w[*]; TI{GFP[3xP3.cLa]=CRIMIC.TG4.2}pyr[CR01744-TG4.2]/SM6a.

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 [T1D](#) .

Kern B, et al. (2026) Somatic cells non-autonomously control germline incomplete cytokinesis through FGF signaling. bioRxiv : the preprint server for biology.

Lei Y, et al. (2023) FGF signaling promotes spreading of fat body precursors necessary for adult adipogenesis in Drosophila. PLoS biology, 21(3), e3002050.