

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

[y\[1\] w\[*\]; Df\(3R\)CRIMIC-CR70994
TI{GFP\[3xP3.cLa\]=CRIMIC.TG4.2}Ect3\[CR70994-KO-
TG4.2\]/TM3, Sb\[1\] Ser\[1\]](#)

RRID:BDSC_600090

Type: Organism

Proper Citation

RRID:BDSC_600090

Organism Information

URL: <https://n2t.net/bdsc:600090>

Proper Citation: RRID:BDSC_600090

Description: Drosophila melanogaster with name y[1] w[*]; Df(3R)CRIMIC-CR70994 TI{GFP[3xP3.cLa]=CRIMIC.TG4.2}Ect3[CR70994-KO-TG4.2]/TM3, Sb[1] Ser[1] 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: Ect3, Tk, Sb, Ser, GAL4, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 600090

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_600090, BL600090

Organism Name: y[1] w[*]; Df(3R)CRIMIC-CR70994
TI{GFP[3xP3.cLa]=CRIMIC.TG4.2}Ect3[CR70994-KO-TG4.2]/TM3, Sb[1] Ser[1]

Record Creation Time: 20240911T223544+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; Df(3R)CRIMIC-CR70994
Tl{GFP[3xP3.cLa]=CRIMIC.TG4.2}Ect3[CR70994-KO-TG4.2]/TM3, Sb[1] Ser[1].

No alerts have been found for y[1] w[*]; Df(3R)CRIMIC-CR70994
Tl{GFP[3xP3.cLa]=CRIMIC.TG4.2}Ect3[CR70994-KO-TG4.2]/TM3, Sb[1] Ser[1].

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 [NIF](#) .

Gu M, et al. (2026) Two lysosomal genes ATP13A2 and GBA1 interact to drive neurodegeneration. Molecular neurodegeneration, 21(1).