

Resource Summary Report

Generated by [NIF](#) on Aug 2, 2026

[y\[1\] w\[*\];
TI{GFP\[3xP3.cLa\]=CRIMIC.TG4.2}Mmp2\[CR01124-
TG4.2\] asRNA:CR44069\[CR01124-TG4.2-X\]/SM6a](#)

RRID:BDSC_81180

Type: Organism

Proper Citation

RRID:BDSC_81180

Organism Information

URL: <https://n2t.net/bdsc:81180>

Proper Citation: RRID:BDSC_81180

Description: Drosophila melanogaster with name y[1] w[*];
TI{GFP[3xP3.cLa]=CRIMIC.TG4.2}Mmp2[CR01124-TG4.2] asRNA:CR44069[CR01124-
TG4.2-X]/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: asRNA:CR44069, GAL4, Mmp2, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 81180

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_81180, BL81180

Organism Name: y[1] w[*]; TI{GFP[3xP3.cLa]=CRIMIC.TG4.2}Mmp2[CR01124-TG4.2]
asRNA:CR44069[CR01124-TG4.2-X]/SM6a

Record Creation Time: 20240911T223238+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];

TI{GFP[3xP3.cLa]=CRIMIC.TG4.2}Mmp2[CR01124-TG4.2] asRNA:CR44069[CR01124-TG4.2-X]/SM6a.

No alerts have been found for y[1] w[*];

TI{GFP[3xP3.cLa]=CRIMIC.TG4.2}Mmp2[CR01124-TG4.2] asRNA:CR44069[CR01124-TG4.2-X]/SM6a.

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](#) .

Tourni??re O, et al. (2026) X chromosome dosage in respiratory stem cells is critical for post-embryonic development and survival. Current biology : CB, 36(2), 387.