

Resource Summary Report

Generated by [NIF](#) on Sep 13, 2026

[y\[1\] w\[*\]](#)

[TI{GFP\[3xP3.cLa\]=CRIMIC.TG4.2}rumpel\[CR00636-TG4.2\]](#)

RRID:BDSC_78971

Type: Organism

Proper Citation

RRID:BDSC_78971

Organism Information

URL: <https://n2t.net/bdsc:78971>

Proper Citation: RRID:BDSC_78971

Description: Drosophila melanogaster with name [y\[1\] w\[*\]](#)
[TI{GFP\[3xP3.cLa\]=CRIMIC.TG4.2}rumpel\[CR00636-TG4.2\]](#) 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, rumpel, w, y

Genomic Alteration: Chromosome 1

Catalog Number: 78971

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_78971, BDSC:78971, BL78971

Organism Name: [y\[1\] w\[*\]](#) [TI{GFP\[3xP3.cLa\]=CRIMIC.TG4.2}rumpel\[CR00636-TG4.2\]](#)

Record Creation Time: 20240911T223217+0000

Record Last Update: 20260912T204501+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]
Tl{GFP[3xP3.cLa]=CRIMIC.TG4.2}rumpel[CR00636-TG4.2].

No alerts have been found for y[1] w[*]
Tl{GFP[3xP3.cLa]=CRIMIC.TG4.2}rumpel[CR00636-TG4.2].

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 [NIF](#) .

Nguyen TH, et al. (2024) scRNA-seq data from the larval Drosophila ventral cord provides a resource for studying motor systems function and development. Developmental cell, 59(9), 1210.

Lago-Baldaia I, et al. (2023) A Drosophila glial cell atlas reveals a mismatch between transcriptional and morphological diversity. PLoS biology, 21(10), e3002328.