

Resource Summary Report

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

y[1] w[*]; TI{GFP[3xP3.cLa]=KozakGAL4}PDZ-GEF[CR71002-KO-kG4]/SM6a

RRID:BDSC_600126

Type: Organism

Proper Citation

RRID:BDSC_600126

Organism Information

URL: <https://n2t.net/bdsc:600126>

Proper Citation: RRID:BDSC_600126

Description: Drosophila melanogaster with name y[1] w[*]; TI{GFP[3xP3.cLa]=KozakGAL4}PDZ-GEF[CR71002-KO-kG4]/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, PDZ-GEF, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 600126

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_600126, BL600126

Organism Name: y[1] w[*]; TI{GFP[3xP3.cLa]=KozakGAL4}PDZ-GEF[CR71002-KO-kG4]/SM6a

Record Creation Time: 20240911T223544+0000

Record Last Update: 20260808T200008+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
TI{GFP[3xP3.cLa]=KozakGAL4}PDZ-GEF[CR71002-KO-kG4]/SM6a.

No alerts have been found for y[1] w[*]; TI{GFP[3xP3.cLa]=KozakGAL4}PDZ-GEF[CR71002-KO-kG4]/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](#) .

Bereshneh AH, et al. (2026) Rare heterozygous de novo variants in RAPGEF2 are associated with a neurodevelopmental disorder. Genetics in medicine : official journal of the American College of Medical Genetics, 28(4), 101685.