

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

[y\[1\] w\[*\];
TI{GFP\[3xP3.cLa\]=KozakGAL4}Pex2\[CR70193-KO-
kG4\]/TM3, Sb\[1\] Ser\[1\]](#)

RRID:BDSC_94997

Type: Organism

Proper Citation

RRID:BDSC_94997

Organism Information

URL: <https://n2t.net/bdsc:94997>

Proper Citation: RRID:BDSC_94997

Description: Drosophila melanogaster with name y[1] w[*];
TI{GFP[3xP3.cLa]=KozakGAL4}Pex2[CR70193-KO-kG4]/TM3, Sb[1] Ser[1] from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes may be present. Donor: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: Sb, Ser, GAL4, Pex2, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 94997

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_94997, BL94997

Organism Name: y[1] w[*]; TI{GFP[3xP3.cLa]=KozakGAL4}Pex2[CR70193-KO-kG4]/TM3, Sb[1] Ser[1]

Record Creation Time: 20240911T223454+0000

Record Last Update: 20260808T195907+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
TI{GFP[3xP3.cLa]=KozakGAL4}Pex2[CR70193-KO-kG4]/TM3, Sb[1] Ser[1].

No alerts have been found for y[1] w[*]; TI{GFP[3xP3.cLa]=KozakGAL4}Pex2[CR70193-KO-kG4]/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](#) .

Gomez VA, et al. (2024) Distinguishing PEX gene variant severity for mild, severe, and atypical peroxisome biogenesis disorders in Drosophila. bioRxiv : the preprint server for biology.