

# Resource Summary Report

Generated by SPARC SAWG on Aug 31, 2026

y[1] w[\*];  
TI{GFP[3xP3.cLa]=KozakGAL4}Pex16[CR70194-KO-  
kG4]/TM3, Sb[1] Ser[1]

RRID:BDSC\_94998

Type: Organism

## Proper Citation

RRID:BDSC\_94998

## Organism Information

**URL:** <https://n2t.net/bdsc:94998>

**Proper Citation:** RRID:BDSC\_94998

**Description:** Drosophila melanogaster with name y[1] w[\*];  
TI{GFP[3xP3.cLa]=KozakGAL4}Pex16[CR70194-KO-kG4]/TM3, Sb[1] Ser[1] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Hugo J. Bellen, Baylor College of Medicine

**Affected Gene:** Sb, Ser, GAL4, Pex16, w, y

**Genomic Alteration:** Chromosome 1, Chromosome 3

**Catalog Number:** 94998

**Database:** Bloomington Drosophila Stock Center (BDSC)

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_94998, BL94998

**Organism Name:** y[1] w[\*]; TI{GFP[3xP3.cLa]=KozakGAL4}Pex16[CR70194-KO-kG4]/TM3, Sb[1] Ser[1]

**Record Creation Time:** 20240911T223454+0000

**Record Last Update:** 20260829T191256+0000

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## Ratings and Alerts

No rating or validation information has been found for y[1] w[\*];  
TI{GFP[3xP3.cLa]=KozakGAL4}Pex16[CR70194-KO-kG4]/TM3, Sb[1] Ser[1].

No alerts have been found for y[1] w[\*]; TI{GFP[3xP3.cLa]=KozakGAL4}Pex16[CR70194-KO-kG4]/TM3, Sb[1] Ser[1].

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [SPARC SAWG](#) .

Gomez VA, et al. (2025) Distinguishing PEX2 and PEX16 gene variant severity for mild, severe and atypical peroxisome biogenesis disorders. Disease models & mechanisms, 18(7).

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.