

Resource Summary Report

Generated by SPARC SAWG on Aug 31, 2026

y[1] w[*]; TI{GFP[3xP3.cLa]=CRIMIC.TG4.0}Oct-TyrR[CR00523-TG4.0]/TM3, Sb[1] Ser[1]

RRID:BDSC_80588

Type: Organism

Proper Citation

RRID:BDSC_80588

Organism Information

URL: <https://n2t.net/bdsc:80588>

Proper Citation: RRID:BDSC_80588

Description: Drosophila melanogaster with name y[1] w[*]; TI{GFP[3xP3.cLa]=CRIMIC.TG4.0}Oct-TyrR[CR00523-TG4.0]/TM3, Sb[1] Ser[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Norbert Perrimon, Harvard Medical School & Hugo J. Bellen, Baylor College of Medicine; Donor's Source: Gene Disruption Project

Affected Gene: Sb, Ser, GAL4, Oct-TyrR, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 80588

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_80588, BL80588

Organism Name: y[1] w[*]; TI{GFP[3xP3.cLa]=CRIMIC.TG4.0}Oct-TyrR[CR00523-TG4.0]/TM3, Sb[1] Ser[1]

Record Creation Time: 20240911T223233+0000

Record Last Update: 20260829T190946+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
TI{GFP[3xP3.cLa]=CRIMIC.TG4.0}Oct-TyrR[CR00523-TG4.0]/TM3, Sb[1] Ser[1].

No alerts have been found for y[1] w[*]; TI{GFP[3xP3.cLa]=CRIMIC.TG4.0}Oct-TyrR[CR00523-TG4.0]/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 [SPARC SAWG](#) .

Ukita Y, et al. (2025) Generation of Odorant Receptor-QF2 Knock-In Drivers for Improved Analysis of Olfactory Circuits in Drosophila. Genes to cells : devoted to molecular & cellular mechanisms, 30(4), e70028.