

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

[y\[1\] w\[67c23\]; Mi{GFP\[E.3xP3\]=ET1}CREG\[MB00443\]](#)

RRID:BDSC_22800

Type: Organism

Proper Citation

RRID:BDSC_22800

Organism Information

URL: <https://n2t.net/bdsc:22800>

Proper Citation: RRID:BDSC_22800

Description: Drosophila melanogaster with name y[1] w[67c23]; Mi{GFP[E.3xP3]=ET1}CREG[MB00443] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating TM3, Sb[1] Ser[1]. Donor: Gene Disruption Project; Donor's Source: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: CREG, GAL4, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 22800

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_22800, BL22800

Organism Name: y[1] w[67c23]; Mi{GFP[E.3xP3]=ET1}CREG[MB00443]

Record Creation Time: 20240911T222402+0000

Record Last Update: 20260815T191525+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[67c23];
Mi{GFP[E.3xP3]=ET1}CREG[MB00443].

No alerts have been found for y[1] w[67c23]; Mi{GFP[E.3xP3]=ET1}CREG[MB00443].

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](#) .

Spierer AN, et al. (2021) Natural variation in the regulation of neurodevelopmental genes modifies flight performance in Drosophila. PLoS genetics, 17(3), e1008887.

Genç Ö, et al. (2020) Homeostatic plasticity fails at the intersection of autism-gene mutations and a novel class of common genetic modifiers. eLife, 9.