

Resource Summary Report

Generated by PRECISE-TBI on Sep 18, 2026

y[1] w[67c23]; Mi{GFP[E.3xP3]=ET1}GLaz[MB01748]

RRID:BDSC_23353

Type: Organism

Proper Citation

RRID:BDSC_23353

Organism Information

URL: <https://n2t.net/bdsc:23353>

Proper Citation: RRID:BDSC_23353

Description: Drosophila melanogaster with name y[1] w[67c23]; Mi{GFP[E.3xP3]=ET1}GLaz[MB01748] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating CyO. Donor: Gene Disruption Project; Donor's Source: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: GAL4, GLaz, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 23353

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_23353, BDSC:23353, BL23353

Organism Name: y[1] w[67c23]; Mi{GFP[E.3xP3]=ET1}GLaz[MB01748]

Record Creation Time: 20240911T222407+0000

Record Last Update: 20260912T203415+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[67c23];
Mi{GFP[E.3xP3]=ET1}GLaz[MB01748].

No alerts have been found for y[1] w[67c23]; Mi{GFP[E.3xP3]=ET1}GLaz[MB01748].

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 [PRECISE-TBI](#) .

Deger JM, et al. (2025) Revealing the nervous system requirements of Alzheimer's disease risk genes in Drosophila. bioRxiv : the preprint server for biology.

Moraes RCM, et al. (2024) Apolipoprotein E Induces Lipid Accumulation Through Dgat2 That Is Prevented with Time-Restricted Feeding in Drosophila. Genes, 15(11).