

# Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

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

RRID:BDSC\_23353

Type: Organism

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## Proper Citation

RRID:BDSC\_23353

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## 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

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## 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].

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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 [NIF](#) .

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).