

# Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

[y\[1\] w\[67c23\];  
Mi{GFP\[E.3xP3\]=ET1}VGAT\[MB01219\]/CyO](#)

RRID:BDSC\_23022

Type: Organism

## Proper Citation

RRID:BDSC\_23022

## Organism Information

**URL:** <https://n2t.net/bdsc:23022>

**Proper Citation:** RRID:BDSC\_23022

**Description:** Drosophila melanogaster with name y[1] w[67c23];  
Mi{GFP[E.3xP3]=ET1}VGAT[MB01219]/CyO from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Gene Disruption Project; Donor's Source: Hugo J. Bellen, Baylor College of Medicine

**Affected Gene:** GAL4, VGAT, w, y

**Genomic Alteration:** Chromosome 1, Chromosome 2

**Catalog Number:** 23022

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_23022, BDSC:23022, BL23022

**Organism Name:** y[1] w[67c23]; Mi{GFP[E.3xP3]=ET1}VGAT[MB01219]/CyO

**Record Creation Time:** 20240911T222404+0000

**Record Last Update:** 20260905T140122+0000

## Ratings and Alerts

No rating or validation information has been found for y[1] w[67c23];  
Mi{GFP[E.3xP3]=ET1}VGAT[MB01219]/CyO.

No alerts have been found for y[1] w[67c23]; Mi{GFP[E.3xP3]=ET1}VGAT[MB01219]/CyO.

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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 1 mentions in open access literature.

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

Kim JH, et al. (2020) The voltage-gated potassium channel Shaker promotes sleep via thermosensitive GABA transmission. Communications biology, 3(1), 174.