

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

[y\[1\] w\[67c23\];
Mi{GFP\[E.3xP3\]=ET1}CG42268\[MB01816\]](#)

RRID:BDSC_23368

Type: Organism

Proper Citation

RRID:BDSC_23368

Organism Information

URL: <https://n2t.net/bdsc:23368>

Proper Citation: RRID:BDSC_23368

Description: Drosophila melanogaster with name y[1] w[67c23];
Mi{GFP[E.3xP3]=ET1}CG42268[MB01816] 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: CG42268, GAL4, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 23368

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_23368, BDSC:23368, BL23368

Organism Name: y[1] w[67c23]; Mi{GFP[E.3xP3]=ET1}CG42268[MB01816]

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}CG42268[MB01816].

No alerts have been found for y[1] w[67c23]; Mi{GFP[E.3xP3]=ET1}CG42268[MB01816].

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 [NIF](#) .

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