

# Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

[y\[1\] w\[\\*\]; Mi{Trojan-GAL4.0}Gldc\[MI14290-TG4.0\]](#)

RRID:BDSC\_66821

Type: Organism

---

## Proper Citation

RRID:BDSC\_66821

---

## Organism Information

**URL:** <https://n2t.net/bdsc:66821>

**Proper Citation:** RRID:BDSC\_66821

**Description:** Drosophila melanogaster with name y[1] w[\*]; Mi{Trojan-GAL4.0}Gldc[MI14290-TG4.0] 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:** GAL4, Gldc, w, y

**Genomic Alteration:** Chromosome 1, Chromosome 3

**Catalog Number:** 66821

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_66821, BL66821

**Organism Name:** y[1] w[\*]; Mi{Trojan-GAL4.0}Gldc[MI14290-TG4.0]

**Record Creation Time:** 20240911T223023+0000

**Record Last Update:** 20260815T192325+0000

---

## Ratings and Alerts

No rating or validation information has been found for y[1] w[\*]; Mi{Trojan-GAL4.0}Gldc[MI14290-TG4.0].

No alerts have been found for y[1] w[\*]; Mi{Trojan-GAL4.0}Gldc[MI14290-TG4.0].

---

## 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 [dkNET](#) .

Martelli F, et al. (2024) Identifying potential dietary treatments for inherited metabolic disorders using Drosophila nutrigenomics. Cell reports, 43(3), 113861.