

# Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

[y\[1\] w\[1118\]; Mi{DH.1}Actbeta\[MI14795-DH.GT-TG4.1\]/ln\(4\)ci\[D\], ci\[D\] pan\[ciD\]](#)

RRID:BDSC\_93693

Type: Organism

## Proper Citation

RRID:BDSC\_93693

## Organism Information

**URL:** <https://n2t.net/bdsc:93693>

**Proper Citation:** RRID:BDSC\_93693

**Description:** Drosophila melanogaster with name y[1] w[1118]; Mi{DH.1}Actbeta[MI14795-DH.GT-TG4.1]/ln(4)ci[D], ci[D] pan[ciD] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Stuart Newfeld, Arizona State University, Tempe; Donor's Source: Fourth Chromosome Resource Project

**Affected Gene:** ci, Actbeta, GAL4, pan, w, y

**Genomic Alteration:** Chromosome 1, Chromosome 4

**Catalog Number:** 93693

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_93693, BDSC:93693, BL93693

**Organism Name:** y[1] w[1118]; Mi{DH.1}Actbeta[MI14795-DH.GT-TG4.1]/ln(4)ci[D], ci[D] pan[ciD]

**Record Creation Time:** 20240911T223441+0000

**Record Last Update:** 20260905T141611+0000

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## Ratings and Alerts

No rating or validation information has been found for y[1] w[1118]; Mi{DH.1}Actbeta[MI14795-DH.GT-TG4.1]/ln(4)ci[D], ci[D] pan[ciD].

No alerts have been found for y[1] w[1118]; Mi{DH.1}Actbeta[MI14795-DH.GT-TG4.1]/ln(4)ci[D], ci[D] pan[ciD].

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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 [dkNET](#) .

Weasner BM, et al. (2025) A new Drosophila melanogaster research resource: CRISPR-induced mutations for clonal analysis of fourth chromosome genes. G3 (Bethesda, Md.), 15(3).

Stinchfield MJ, et al. (2024) Fourth Chromosome Resource Project: a comprehensive resource for genetic analysis in Drosophila that includes humanized stocks. Genetics, 226(2).