

Resource Summary Report

Generated by [dkNET](#) on Aug 2, 2026

[y\[1\] w\[*\]; Mi{Trojan-GAL4.1}dpr7\[MI05719-TG4.1\]/In\(4\)ci\[D\], ci\[D\] pan\[ciD\]](#)

RRID:BDSC_78385

Type: Organism

Proper Citation

RRID:BDSC_78385

Organism Information

URL: <https://n2t.net/bdsc:78385>

Proper Citation: RRID:BDSC_78385

Description: Drosophila melanogaster with name y[1] w[*]; Mi{Trojan-GAL4.1}dpr7[MI05719-TG4.1]/In(4)ci[D], ci[D] pan[ciD] from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: ci, dpr7, GAL4, pan, w, y

Genomic Alteration: Chromosome 1, Chromosome 4

Catalog Number: 78385

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_78385, BL78385

Organism Name: y[1] w[*]; Mi{Trojan-GAL4.1}dpr7[MI05719-TG4.1]/In(4)ci[D], ci[D] pan[ciD]

Record Creation Time: 20240911T223212+0000

Record Last Update: 20260801T200018+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; Mi{Trojan-GAL4.1}dpr7[MI05719-TG4.1]/In(4)ci[D], ci[D] pan[ciD].

No alerts have been found for y[1] w[*]; Mi{Trojan-GAL4.1}dpr7[MI05719-TG4.1]/In(4)ci[D], ci[D] pan[ciD].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

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).

Venkatasubramanian L, et al. (2019) Stereotyped terminal axon branching of leg motor neurons mediated by IgSF proteins DIP-?? and Dpr10. eLife, 8.