

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

PD4443

RRID:WB-STRAIN:WBStrain00030577

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00030577

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00030577>

Proper Citation: RRID:WB-STRAIN:WBStrain00030577

Description: Caenorhabditis elegans with name ccls4443 IV. from WB.

Species: Caenorhabditis elegans

Synonyms: ccls4443 IV.

Notes: ccls4443 [arg-1::GFP + dpy-20(+)]. GFP activity in diverse differentiated non-striated mesodermal lineages. Strain might contain dpy-20(e1282) in background.|"Made_by: S Kostas/J Liu"

Affected Gene: WBGene00000185(arg-1)

Genomic Alteration: WBGene00000185(arg-1)

Catalog Number: WB-STRAIN:WBStrain00030577

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:37067863](#)

Alternate IDs: WB-STRAIN:PD4443, CGC_PD4443

Organism Name: PD4443

Record Creation Time: 20230227T013609+0000

Record Last Update: 20260829T162113+0000

Ratings and Alerts

No rating or validation information has been found for PD4443.

No alerts have been found for PD4443.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Gruss MJ, et al. (2023) A Twist-Box domain of the C. elegans Twist homolog, HLH-8, plays a complex role in transcriptional regulation. Genetics, 224(4).