

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

NC197

RRID:WB-STRAIN:WBStrain00028646

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00028646>

Proper Citation: RRID:WB-STRAIN:WBStrain00028646

Description: Caenorhabditis elegans with name wdIs4 II; dpy-20(e1282) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: wdIs4 II; dpy-20(e1282) IV.

Notes: Made_by: Lickteig/Ross/Miller|"wdIs4 [unc-4::GFP + dpy-20(+)] II. Slightly Unc. GFP expression mosaic, occasional DA axon guidance defects. Embryonic expression: I5, DA, SABs; L1: AVF, VA; Late L3: VC. Early L1: GFP bright in I5, SABs, DA8/9, dim in DA1."

Affected Gene: WBGene00001079(dpy-20)

Genomic Alteration: WBGene00001079(dpy-20)

Catalog Number: WB-STRAIN:WBStrain00028646

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:NC197, CGC_NC197

Organism Name: NC197

Record Creation Time: 20230227T013555+0000

Record Last Update: 20260725T172224+0000

Ratings and Alerts

No rating or validation information has been found for NC197.

No alerts have been found for NC197.

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](#) .

Correa E, et al. (2024) UNC-30/PITX coordinates neurotransmitter identity with postsynaptic GABA receptor clustering. Development (Cambridge, England), 151(16).