

Resource Summary Report

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

[unc-116\(udn42\)/qC1 \[dpy-19\(e1259\) glp-1\(q339\)\] nls189 III](#)

RRID:WB-STRAIN:WBStrain00059084

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00059084

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00059084>

Proper Citation: RRID:WB-STRAIN:WBStrain00059084

Description: Caenorhabditis elegans with name unc-116(udn42)/qC1 [dpy-19(e1259) glp-1(q339)] nls189 III from WB.

Species: Caenorhabditis elegans

Synonyms: unc-116(udn42)/qC1 [dpy-19(e1259) glp-1(q339)] nls189 III

Notes: Control-edited allele T90T #1.nls189 [myo-2p::GFP]integrated in or near qC1.

Catalog Number: WB-STRAIN:WBStrain00059084

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Source References: [PMID:37934770](#)

Organism Name: unc-116(udn42)/qC1 [dpy-19(e1259) glp-1(q339)] nls189 III

Record Creation Time: 20241014T193724+0000

Record Last Update: 20260905T115859+0000

Ratings and Alerts

No rating or validation information has been found for unc-116(udn42)/qC1 [dpy-19(e1259) glp-1(q339)] nls189 III.

No alerts have been found for unc-116(udn42)/qC1 [dpy-19(e1259) glp-1(q339)] nls189 III.

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](#) .

Marom R, et al. (2023) Dominant negative variants in KIF5B cause osteogenesis imperfecta via down regulation of mTOR signaling. PLoS genetics, 19(11), e1011005.