

Resource Summary Report

Generated by [RRID](#) on Sep 7, 2026

LUMCi004-C

RRID:CVCL_ZA01

Type: Cell Line

Proper Citation

RRID:CVCL_ZA01

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_ZA01

Proper Citation: RRID:CVCL_ZA01

Description: Cell line LUMCi004-C is a Induced pluripotent stem cell with a species of origin Homo sapiens (Human)

Sex: Female

Comments: Population: Caucasian., From: Leiden University Medical Center; Leiden; Netherlands.

Category: Induced pluripotent stem cell

Organism: Homo sapiens (Human)

Name: LUMCi004-C

Synonyms: LUMC0031iCTRL08

Cross References: BioSamples:SAMEA6880363, hPSCreg:LUMCi004-C, Wikidata:Q98127052

ID: CVCL_ZA01

Record Creation Time: 20220427T220738+0000

Record Last Update: 20260905T181050+0000

Ratings and Alerts

No rating or validation information has been found for LUMCi004-C.

No alerts have been found for LUMCi004-C.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Kearney H, et al. (2026) Comparison of RNA extraction methods from kidney organoids encapsulated in alginate-norbornene. *Methods* (San Diego, Calif.), 250, 100.

Kearney H, et al. (2025) Dimethyl Sulfoxide Conditions Induced Pluripotent Stem Cells for more Efficient Nephron Progenitor and Kidney Organoid Differentiation. *Stem cell reviews and reports*.