

Resource Summary Report

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

ND41865

RRID:CVCL_Y837

Type: Cell Line

Proper Citation

NHCDR Cat# ND41865, RRID:CVCL_Y837

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_Y837

Proper Citation: NHCDR Cat# ND41865, RRID:CVCL_Y837

Description: Cell line ND41865 is a Induced pluripotent stem cell with a species of origin Homo sapiens (Human)

Sex: Male

Defining Citation: [PMID:23063362](#), [PMID:27594586](#)

Category: Induced pluripotent stem cell

Organism: Homo sapiens (Human)

Name: ND41865

Synonyms: ND41865*C, 2L17, Control #17

Cross References: Coriell:ND41865, NHCDR:ND41865, SKIP:SKIP004725, Wikidata:Q54584599

ID: CVCL_Y837

Vendor: NHCDR

Catalog Number: ND41865

Record Creation Time: 20220427T221335+0000

Record Last Update: 20260905T181909+0000

Ratings and Alerts

No rating or validation information has been found for ND41865.

Warning: Discontinued: Coriell; ND41865

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Al-Ahmad AJ, et al. (2021) Neurolysin substrates bradykinin, neurotensin and substance P enhance brain microvascular permeability in a human in vitro model. Journal of neuroendocrinology, 33(2), e12931.

Page S, et al. (2019) Oxygen-Glucose Deprivation/Reoxygenation-Induced Barrier Disruption at the Human Blood-Brain Barrier is Partially Mediated Through the HIF-1 Pathway. Neuromolecular medicine, 21(4), 414.

Patel R, et al. (2017) Isogenic blood-brain barrier models based on patient-derived stem cells display inter-individual differences in cell maturation and functionality. Journal of neurochemistry, 142(1), 74.

Al-Ahmad AJ, et al. (2017) Comparative study of expression and activity of glucose transporters between stem cell-derived brain microvascular endothelial cells and hCMEC/D3 cells. American journal of physiology. Cell physiology, 313(4), C421.