

Resource Summary Report

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

[RC01001-A](#)

RRID:CVCL_A8HA

Type: Cell Line

Proper Citation

RRID:CVCL_A8HA

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_A8HA

Proper Citation: RRID:CVCL_A8HA

Description: Cell line RC01001-A is a Induced pluripotent stem cell with a species of origin Homo sapiens (Human)

Sex: Male

Defining Citation: [PMID:34247112](#), [PMID:34583279](#), [PMID:35576811](#), [PMID:35961105](#), [PMID:38547667](#)

Comments: Population: Chinese., From: Nuwacell Biotechnologies Co.; Hefei; China.

Category: Induced pluripotent stem cell

Organism: Homo sapiens (Human)

Name: RC01001-A

Synonyms: RC01001, nciPS01, iPS-M, BJTTHi001-A

Cross References: BioSamples:SAMEA8172001, hPSCreg:BJTTHi001-A, Wikidata:Q107113465

ID: CVCL_A8HA

Record Creation Time: 20220427T215404+0000

Record Last Update: 20260905T185045+0000

Ratings and Alerts

No rating or validation information has been found for RC01001-A.

No alerts have been found for RC01001-A.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Zheng Z, et al. (2026) Targeting PGAM5-driven mitochondrial integrated stress response slows ALS progression across subtypes. *Neuron*, 114(12), 2109.

Yin Y, et al. (2025) Generation of self-organized neuromusculoskeletal tri-tissue organoids from human pluripotent stem cells. *Cell stem cell*, 32(1), 157.

Du J, et al. (2022) A small-molecule cocktail promotes mammalian cardiomyocyte proliferation and heart regeneration. *Cell stem cell*, 29(4), 545.