

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

SIGi001-A-1

RRID:CVCL_EF83

Type: Cell Line

Proper Citation

EBiSC Cat# SIGi001-A-1, RRID:CVCL_EF83

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_EF83

Proper Citation: EBiSC Cat# SIGi001-A-1, RRID:CVCL_EF83

Description: Cell line SIGi001-A-1 is a Induced pluripotent stem cell with a species of origin Homo sapiens (Human)

Sex: Female

Comments: Characteristics: Using ZFN a T2A-GFP construct was integrated in the SLC17a7 gene (hPSCreg=SIGi001-A-1)., Population: Caucasian.

Category: Induced pluripotent stem cell

Organism: Homo sapiens (Human)

Name: SIGi001-A-1

Synonyms: iPSC0028 SLC17A7/GFP E3

Cross References: BioSamples:SAMEA4451096, EBiSC:SIGi001-A-1, ECACC:66540356, EGA:EGAS00001002755, hPSCreg:SIGi001-A-1, SKIP:SKIP002822, Wikidata:Q54953430

ID: CVCL_EF83

Vendor: EBiSC

Catalog Number: SIGi001-A-1

Hierarchy: cvcl_ee38

Record Creation Time: 20250130T072803+0000

Record Last Update: 20260830T001732+0000

Ratings and Alerts

No rating or validation information has been found for SIGi001-A-1.

No alerts have been found for SIGi001-A-1.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

O'Callaghan B, et al. (2026) Glucose concentration of neuronal media formulations influences PINK1-dependent mitophagy in human iNeurons. Autophagy reports, 5(1), 2685472.