

Resource Summary Report

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

EDi001-A-4

RRID:CVCL_LE54

Type: Cell Line

Proper Citation

ECACC Cat# 66540169, RRID:CVCL_LE54

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_LE54

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Description: Cell line EDi001-A-4 is a Induced pluripotent stem cell with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Parkinson disease 4, autosomal dominant

Comments: Characteristics: The donor of the original cell line has 4 copies of SNCA. This edited cell line clone has 2 of the 4 alleles KO by CRISPR/Cas9 (hPSCreg=EDi001-A-4)., Population: Caucasian., From: University of Edinburgh; Edinburgh; United Kingdom.

Category: Induced pluripotent stem cell

Organism: Homo sapiens (Human)

Name: EDi001-A-4

Synonyms: AST22-2KO-6, AST23-2KO-6, AST22_SNCAKO Clone 6, AST23_SNCAKO Clone 6

Cross References: BioSamples:SAMEA3323960, EBiSC:EDi001-A-4, ECACC:66540169, hPSCreg:EDi001-A-4, Wikidata:Q54831975

ID: CVCL_LE54

Vendor: ECACC

Catalog Number: 66540169

Hierarchy: cvcl_aw97

Record Creation Time: 20250130T071116+0000

Record Last Update: 20260905T184016+0000

Ratings and Alerts

No rating or validation information has been found for EDi001-A-4.

Warning: Discontinued: EBiSC; EDi001-A-4

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Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.