

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

SCSe001-A

RRID:CVCL_B863

Type: Cell Line

Proper Citation

Millipore Cat# SCC020, RRID:CVCL_B863

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_B863

Proper Citation: Millipore Cat# SCC020, RRID:CVCL_B863

Description: Cell line SCSe001-A is a Embryonic stem cell with a species of origin Homo sapiens (Human)

Sex: Male

Defining Citation: [PMID:17572666](#), [PMID:23225669](#), [PMID:28445466](#)

Comments: From: Monash University; Melbourne; Australia.

Category: Embryonic stem cell

Organism: Homo sapiens (Human)

Name: SCSe001-A

Synonyms: MEL-1, Mel-1, Mel 1, Mel1, MEL1

Cross References: BioSamples:SAMEA7783168, GEO:GSM1053949, GEO:GSM1053950, GEO:GSM1053951, hPSCreg:SCSe001-A, Millipore:SCC020, NIHhESC:NIHhESC-11-0139, SKIP:SKIP001931, Wikidata:Q54952661

ID: CVCL_B863

Vendor: Millipore

Catalog Number: SCC020

Record Creation Time: 20220427T221520+0000

Record Last Update: 20260726T000053+0000

Ratings and Alerts

No rating or validation information has been found for SCSe001-A.

Warning: Discontinued: Millipore; SCC020
From: Monash University; Melbourne; Australia.

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](#) .

Walsh RM, et al. (2025) Forebrain assembloids support the development of fast-spiking human PVALB+ cortical interneurons and uncover schizophrenia-associated defects. *Neuron*.

Oberst P, et al. (2025) Environmental and genetic risk factors of depression converge on neuronal dysfunction driven by changes in cholesterol homeostasis. *Developmental cell*.

Tchieu J, et al. (2017) A Modular Platform for Differentiation of Human PSCs into All Major Ectodermal Lineages. *Cell stem cell*, 21(3), 399.