

CFSC-8B | 305471

CFSC-8B

Description	CFSC-8B is a human embryonic stem cell (HESC) line derived from a human embryo, which is a derivative of the inner cell mass of a human embryo. It is a pluripotent cell line that can differentiate into all three germ layers (ectoderm, mesoderm, and endoderm) and form all cell types of the human body. CFSC-8B is a clonal cell line that is derived from a single cell and is capable of self-renewal. It is a cell line that is used for research purposes and is not intended for clinical use. CFSC-8B is a cell line that is derived from a human embryo and is a derivative of the inner cell mass of a human embryo. It is a pluripotent cell line that can differentiate into all three germ layers (ectoderm, mesoderm, and endoderm) and form all cell types of the human body. CFSC-8B is a clonal cell line that is derived from a single cell and is capable of self-renewal. It is a cell line that is used for research purposes and is not intended for clinical use.
-------------	--

Organism	Human
Tissue	Embryonic

CFSC-8B

Age	Unknown
Gender	Unknown
Cell type	Embryonic stem cell
Growth properties	Pluripotent

CFSC-8B

Citation	CFSC-8B (Cytion 305471)
Biosafety level	1
NCBI_TaxID	10116
CellosaurusAccession	CVCL_4U37

CFSC-8B

CFSC-8B

Product sheet

CFSC-8B | 305471

Culture Medium	DMEM, w: 4.5 g/L , w: 4 mM L-, w: 3.7 g/L NaHCO ₃ , w: 1.0 mM (Cytion 820300a)
----------------	--

Supplements	10% FBS
-------------	---------

Dissociation Reagent	
----------------------	--

Seeding density	1-3*10 ⁴ /"
-----------------	------------------------

Freeze medium	+ 10% DMSO
---------------	------------

Thawing and Culturing Cells

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.

Incubation Atmosphere	37°C, 5% CO ₂ ,
-----------------------	----------------------------

Shipping Conditions	-78°C
---------------------	-------

Storage Conditions	-150 196
--------------------	----------