

LS-CLS | 603390

General information

Description	LS-CLS is a cell line derived from the mesoderm of <i>Mesocricetus auratus</i> (Golden hamster). It is a fibroblast cell line that can be used for various applications, including cell culture, differentiation, and drug screening. LS-CLS cells are characterized by their high proliferation rate and ability to form colonies in culture.
Organism	Golden hamster
Tissue	Embryonic
Disease	None

Characteristics

Age	Adult
Gender	Male
Morphology	Fibroblast
Growth properties	Adherent

Identification and documentation

Citation	LS-CLS (Cytion 603390)
Biosafety level	1
NCBI_TaxID	10036
CellosaurusAccession	CVCL_5789

Media and supplements

Media

Culture Medium	RPMI 1640, w: 2.0 mM Glucose, w: 2.0 g/L NaHCO3 (Cytion 820700a)
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Shipping
Conditions

Shipping conditions: The product is shipped in a temperature-controlled container at -78°C .

Storage
Conditions

Storage conditions: The product is stored at -150 to -196°C in a temperature-controlled container.

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Sterility

The product is sterile and suitable for PCR. The product is sterile and suitable for PCR. The product is sterile and suitable for PCR.