

LS-CLS | 603390

Description	LS-CLS	Mesocricetus auratus
	LS-CLS	

Organism

Tissue

Disease

Age

Gender

Morphology

Growth properties

Citation	LS-CLS Cytion	603390
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Biosafety level	1
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NCBI_TaxID	10036
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CellosaurusAccession	CVCL_5789
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Culture Medium	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO3 Cytion	820700a
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Supplements	10% FBS			
Subculturing	⁵	/ ⁵ 1×10 ⁶	/ 3×10	5×10
Seeding density	1 2×10 ⁶	/		
Fluid renewal	3	5		
Post-Thaw Recovery	24	48		
Freeze medium		FBS +10% DMSO	CM-1 Cytion	800100
			CM-1 Cytion	800100
Thawing and Culturing Cells	1.			
	2.	-150°C		3
	3.	37°C		40-60
	4.		70%	
	5.	8	15	
	6.	300 x g	3	
	7.	10		T25
				T25
	8.			
Incubation Atmosphere	37°C, 5% CO ₂			
Flask Coating				
Freezing Procedure	-78 °C			

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**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 -80 °C

/ /HLA

Sterility

PCR