

Product sheet

LS-CLS | 603390

Description

LS-CLS
Mesocricetus auratus
LS-CLS

Organism

Tissue

Disease

Age

Gender

Morphology

Growth
properties

Citation

LS-CLS Cytion 603390

Biosafety level

1

NCBI_TaxID

10036

CellosaurusAccession

CVCL_5789

Culture
Medium

RPMI 1640 2.0 mM 2.0 g/L NaHCO₃ Cytion 820700a

Product sheet

LS-CLS | 603390

Supplements	10%	FBS			
Subculturing	5 /	5 × 10	3 × 10 ⁵	1 × 10 ⁶	/
Seeding density	1 2 × 10 ⁶	/			
Fluid renewal	3 5				
Post-Thaw Recovery	24 48				
Freeze medium		FBS + 10% DMSO	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			
Shipping Conditions				-78 °C	
Storage Conditions		-150 -196 °C		-80 °C	

Product sheet

LS-CLS | 603390

Sterility

PCR