

Product sheet

OS1-CLS | 500369

Description - Sprague-Dawley

Organism

Tissue

Disease

Breed/Subspecies -

Age

Gender

Growth
properties

Citation OS1-CLS Cytion 500369

Biosafety level 1

NCBI_TaxID 10116

CellosaurusAccession CVCL_5851

Culture Medium DMEM Ham's F12 1:1 3.1 g/L 2.5 mM L- 15 mM HEPES w: 0.5 mM w: 1.2 g/L NaHCO₃ Cytion

Supplements 10% FBS

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Dissociation Reagent	Accutase										
Subculturing			PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2
Fluid renewal	2	3									
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			

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Sterility

PCR