

Product sheet

| 305004

Description	MDCK	-AMP	Super Dom
Organism			
Tissue			
Synonyms	MDCK		
Breed/Subspecies			
Age			
Gender			
Morphology			
Growth properties			
Citation	Cytion	305004	
Biosafety level	1		
NCBI_TaxID	9615		
CellosaurusAccession	CVCL_6453		
Culture Medium	DMEM:Ham's F12 1:1	w: 3.1 g/L	w: 2.5 mM L- w: 15 mM HEPES w: 0.5 mM w: 1.2 g/L NaHCO3 Cytion

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Supplements	10% FBS											
Dissociation Reagent	Accutase											
Subculturing		PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75	2.5
Seeding density	1 3×10^4 /											
Fluid renewal	2 3											
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

Sterility

PCR