

Product sheet

AC16 | 305215

Description	AC16	SV40	GATA4 MYCD NFATc4	α- β-	AC16
	AC16				
	AC16				
Organism					
Tissue					
Applications					
Synonyms					
Ethnicity					
Morphology					
Cell type					
Growth properties					
Citation					
	AC16	Cytion	305215		
Biosafety level					
	1				
NCBI_TaxID					
	9606				
CellosaurusAccession					
	CVCL_4U18				
GMO Status					
	GMO-S1	AC16	SV40 T	-	

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Viruses	SV40	T
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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	8
	FBS 0.9 mM L-		2.5 mM L-					
	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	8
	ITS+ Gibco	41400045	2% Gibco	16050130				

Dissociation Reagent	Accutase
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Subculturing	PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75	2.5
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Freeze medium	FBS +10% DMSO	CM-1	Cytion	800100	CM-1	Cytion	800100
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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% CO2
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Flask Coating

Freezing Procedure -78 °C

Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

Sterility PCR