

MARC-145 | 305006

Description	MARC-145	Cercopithecus aethiops	PRRSV
	MARC-145	PRRSV	PRRSV
Organism	Chlorocebus pygerythrus		
Tissue			
Synonyms	Marc-145	MARC 145	Marc 145
	MARC145	Marc145	-145
Age			
Morphology			
Growth properties			
Citation	MARC-145	Cytion	305006
Biosafety level	1		
NCBI_TaxID	9534		
CellosaurusAccession	CVCL_4540		
Culture Medium	DMEM	4.5 g/L	4 mM L- 3.7 g/L NaHCO ₃ 1.0 mM Cytion 820300a
Supplements	10%	FBS	

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Dissociation Reagent	Accutase
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Subculturing	PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75
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Fluid renewal	2	3
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Freeze medium	FBS + 10% DMSO	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% CO ₂
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Shipping Conditions	-78 °C
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Storage Conditions	-150	-196 °C	-80 °C
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Sterility

PCR