

MARC-145 | 305006

Description	MARC-145	Cercopithecus aethiops	PRRSV
	MARC-145	PRRSV	PRRSV

Organism

Tissue	
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Synonyms Marc-145, MARC 145, Marc 145, MARC145, Marc145, -145

Age	
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Morphology

Growth properties	
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Citation	MARC-145 Cytion 305006
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Biosafety level 1

NCBI_TaxID	9534
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CellSaurusAccession CVCL_4540

Culture Medium	DMEM w 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0 Cytion 820300a
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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	2.5
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Fluid renewal	2	3
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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% CO ₂
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Flask Coating	
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Freezing Procedure	-78 °C
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Shipping Conditions	-78 °C
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