

Product sheet

VERO | 605372

Description	VERO			VERO	20	60			
	VERO		24					Vero	
	Vero							Vero	
	VERO	Vero 76	Vero E6			Vero 76			Vero E6

Organism

Tissue

Applications

Synonyms Vero, VeroCCL81, Vero 81, Verda reno

Age

Gender

Morphology

Growth properties

Citation VERO Cytion 605372

Biosafety level 1

NCBI_TaxID 60711

CellosaurusAccession CVCL_0059

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Receptors expressed	VERO	-α/β
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Viruses	Verotoxin
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Virus susceptibility	1 2 3 Getah Ndumu Pixuna Ross River Semliki Forest Paramaribo Kokobera Modoc Murutucu Germiston Guaroa Pongola Tacaribe SV-5 SV40 rubeola rubellavirus reovirus 1 2 3
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Reverse transcriptase	
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Mutational profile	Vero 12 9-Mb I CDKN2A CDKN2B
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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
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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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Seeding density	1 × 10 ⁴ /
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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% CO₂

Flask Coating

Freezing
Procedure

-78 °C

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 -80 °C

/ /HLA

Sterility

PCR