

CERV-196 | 300291

Description	HPV16	MRI-H196	L1	E5	RNA	HPV16
	HPV16		E5			
	MRI-H196		HPV16	,	HPV	

Organism

Tissue

Disease

Synonyms	Cerv-196, MRI-H-196, MRI-H196
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Age	49
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Gender

Ethnicity

Morphology

Growth properties

Citation	CERV-196(300291)
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Biosafety level	2
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_5721
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Tumorigenic ,

Viruses HPV-16

Products 8, 18,

Culture Medium DMEM: F12(1:1), w: 3.1 g/L , w: 2.5mM L- , w: 15mM HEPES, w: 0.5mM , w: 1.2 g/L NaHCO3 (Cytion

Supplements 10% FBS

Dissociation Reagent

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

Seeding density 1×10^4 /cm²

Fluid renewal 2~3

Post-Thaw Recovery 5×10^4 , 24 .

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.	8ml 15ml .
6.	300 x g 3 .
7.	10ml . T25 , T25
8.	. .

Incubation Atmosphere 37°C, 5% CO₂ .

Flask Coating	
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Freezing Procedure -78°C .

Shipping Conditions	
	-78°C .

Storage Conditions -150°C -196°C .80°C .

/ / HLA

Sterility	
	PCR .
	. .

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HLA

A*: '02:xx, '03:01:01
B*: '07:02:01, '51:01:01G
C*: '07:02:01, '15:02:01
DRB1*: '07:01:01, '09:01:02G
DQA1*: '02:01:01, '03:02:01
DQB1*: '02:02:01, '03:03:02
DPB1*: '04:02:01, '11:01:01
E: '01:03:02