

CERV-196 | 300291

Description	MRI-H196	HPV16	HPV16	L1	E5	RNA	HPV16
	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 Cytion 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: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

Supplements 10% FBS

Dissociation Reagent Accutase

Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Seeding density 1×10^4

Fluid renewal 2 3

Post-Thaw Recovery 4×10^5 24

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

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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