

CERV-186 | 300290

Description	MRI-H-186	in vitro	CERV-186	Mason Research Institut	
	MRI-H186	HPV16	E5	fl RNA	CaSki M

Organism

Tissue

Disease

Synonyms	Cerv-186, MRI-H-186, MRI-H186
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Age	42
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Gender

Ethnicity

Morphology

Growth properties

Citation	CERV-186 (Cytion	300290)
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Biosafety level	2
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_5720
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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)

Supplements 10% FBS

Dissociation Reagent

Subculturing PBS T25 3-5ml T75 5-10ml PBS T25 1-2ml

Seeding density $2 \times 10^4 / \text{cm}^2$ 7

Fluid renewal 2 3

Post-Thaw Recovery 4×10^6 24

Freeze medium FBS 10 DMSO CM-1

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Thawing and Culturing Cells				
1.				
2.		-150		3
3.		37		40 60
4.	70			
5.		8ml	15ml	
6.	300 x g 3			
7.	10ml		2 T25	
8.				

Incubation Atmosphere 37 5% CO₂

Flask Coating				

Freezing Procedure -78

Shipping Conditions				
		-78		

Storage Conditions -150 -196 80

HLA

Sterility				
		PCR		

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HLA

A*: '30:01:01

B*: '13:02:01

C*: '06:02:01

DRB1*: '07:01:01

DQA1*: '02:01:01

DQB1*: '02:02:01

DPB1*: '03:01:01

E: '01:01:01