

CERV-186 | 300290

Description	CERV-186	MRI-H-186							MRI-H186
	MRI-H186		HPV16	E5	fl RNA		CaSki	MRI-H196	

Organism

Tissue

Disease

Synonyms	Cerv-186	MRI-H-186	MRI-H186
-----------------	----------	-----------	----------

Age	42
------------	----

Gender

Ethnicity

Morphology

Growth properties

Citation	CERV-186	Cytion	300290
-----------------	----------	--------	--------

Biosafety level	2
------------------------	---

NCBI_TaxID	9606
-------------------	------

CellosaurusAccession	CVCL_5720
-----------------------------	-----------

CERV-186 | 300290

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											
	2×10^4 /7										
Fluid renewal											
	2 3										
Post-Thaw Recovery											
	4 5×10 24										
Freeze medium											
	FBS +10% DMSO	CM-1	Cytion	800100	CM-1	Cytion	800100				

CERV-186 | 300290

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

CERV-186 | 300290

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