

Product sheet

CERV-196 | 300291

Description	HPV16	MRI-H196	HPV16	L1	E5 RNA	HPV16
	MRI-H196	HPV16		HPV		
Organism						
Tissue						
Disease						
Synonyms	Cerv-196 MRI-H-196 MRI-H196					
Age	49					
Gender						
Ethnicity						
Morphology						
Growth properties						
Citation	CERV-196 Cytion 300291					
Biosafety level	2					
NCBI_TaxID	9606					
CellosaurusAccession	CVCL_5721					

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Tumorigenic												
Viruses	HPV-16											
Products	8 18											
Culture Medium	DMEM	Ham's F12	1:1	3.1 g/L	2.5 mM	L-	15 mM	HEPES	w: 0.5 mM	w: 1.2 g/L	NaHCO ₃ Cytion	
Supplements	10% FBS											
Dissociation Reagent	Accutase											
Subculturing				PBS	T25	3-5	PBS	T75	5-10	Accutase	T25 1-2	
Seeding density	1×10^4											
Fluid renewal	2 3											
Post-Thaw Recovery	4×10^4 /cm ²					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. 8 15
6. 300 x g 3
7. 10 T25 T25
8.

Incubation
Atmosphere

37°C 5% CO₂

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 °C -80 °C

Sterility

PCR