

UWO37 | 300257

Description	UWO37 HPV16	16 HPV16	HPV16	HNSCC
	UWO37 HPV16	E6 E7		HPV16

Organism
Tissue

Disease	
Applications	HPV HNSCC HPV

Synonyms	37
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Age	64
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Gender
Growth properties

Citation	UWO37 Cytion 300257
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Biosafety level	2
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_B7MH
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Viruses	16 (HPV16) HPV16 E7
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UWO37 | 300257

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
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Supplements	10% FBS
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Dissociation Reagent	Accutase
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Subculturing	PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75	2.5
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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
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Flask Coating	
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Freezing Procedure	-78 °C
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UWO37 | 300257

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 -80 °C

/ /HLA

Sterility

PCR