

UWO37 | 300257

Description	UWO37 HPV16	16 HPV16	HPV16	HNSCC
	UWO37 HPV16	E6 E7		

Organism

Tissue

Disease

Applications HPV HPV HNSCC

Synonyms 37

Age 64

Gender

Growth properties

Citation UWO37 (Cytion 300257)

Biosafety level 2

NCBI_TaxID 9606

CellosaurusAccession CVCL_B7MH

Viruses 16 HPV16 HPV16 E7

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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 NaHCO ₃ (Cytion)
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Supplements	10% FBS
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Dissociation Reagent	
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Subculturing	PBS	T25	3-5ml T75	5-10ml PBS	T25	1-2ml
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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		1
	8.					

Incubation Atmosphere	37	5% CO ₂
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Flask Coating	
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Freezing Procedure	-78
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**Shipping
Conditions**

-78

**Storage
Conditions**

-150 -196

80

HLA

Sterility

PCR