Product sheet

[redacted] UWO37 | 300257

[redacted]

Description	[redacted] UWO37 (HPV16) [redacted], [redacted] [redacted] UWO37 [redacted] HPV16 [redacted], [redacted]
Organism	[redacted]
Tissue	[redacted]; [redacted]
Disease	[redacted]
Applications	[redacted] HNSCC [redacted] [redacted]-HPV [redacted], [redacted] [redacted]-HPV
Synonyms	[redacted] 37

[redacted]

Age	64 [redacted]
Gender	[redacted]
Growth properties	[redacted]

[redacted]

Citation	UWO37 ([redacted] Cytion 300257)
Biosafety level	2
NCBI_TaxID	9606
CellosaurusAccession	CVCL_B7MH

[redacted]-[redacted]

Viruses	[redacted]: [redacted] 16 (HPV16); [redacted] HPV16 E7

[redacted] UWO37 | 300257

[redacted]

Culture Medium	DMEM:Ham's F12 (1:1), w: 3.1 g/L [redacted], w: 2.5 mM L-[redacted], w: 15 mM HEPES, w: 0.5 mM [redacted], w: 1.2 g/L NaHCO3 820400a)
Supplements	[redacted] 10% FBS
Dissociation Reagent	[redacted]
Subculturing	[redacted]-PBS [redacted] T25, [redacted]-3-5 [redacted] PBS, [redacted] 3 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted]

Thawing and Culturing Cells

1. [redacted]
2. [redacted]-150°C [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70% [redacted]
5. [redacted] 15 [redacted] 8 [redacted]
6. [redacted]-300 x g [redacted] 3 [redacted]
7. [redacted]-10 [redacted] T2
8. [redacted]

Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Flask Coating	[redacted]

[redacted] UWO37 | 300257

Freezing Procedure	[redacted] -78°C
Shipping Conditions	[redacted] -78°C
Storage Conditions	[redacted] -150 [redacted] 196 [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted] [redacted]