

UM-UC-3 | 305074

<b>Description</b>	UM-UC-3		TCC	in vitro	in vivo
		UM-UC-3	CDKN2A CDKN2B		
	UM-UC-3	PI3K/ACT	MAPK		

**Organism**

<b>Tissue</b>
---------------

**Disease**

<b>Synonyms</b>	UMUC-3	UM-UC3	UMUC3	UC-3	-	-3
-----------------	--------	--------	-------	------	---	----

<b>Age</b>
------------

**Gender**

<b>Ethnicity</b>
------------------

**Morphology**

<b>Growth properties</b>
--------------------------

<b>Citation</b>	UM-UC-3 (Cytion	305074)
-----------------	-----------------	---------

**Biosafety level** 1

<b>NCBI_TaxID</b>	9606
-------------------	------

**CellosaurusAccession** CVCL\_1783

UM-UC-3 | 305074

**Tumorigenic**

**Culture Medium** EMEM MEM Eagle w 2 mM L- w 2.2 g/L NaHCO3 w EBSS Cytion 820100a

**Supplements** 10% FBS 1% NEAA

**Dissociation Reagent**

**Subculturing** PBS T25 3-5ml T75 5-10ml PBS T25 1-2m

**Fluid renewal** 2 3

**Freeze medium** FBS 10 DMSO CM-1

**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% CO2

**Flask Coating**

UM-UC-3 | 305074

**Freezing  
Procedure**

-78

**Shipping  
Conditions**

-78

**Storage  
Conditions**

-150 -196

80

## HLA

**Sterility**

PCR