

RCC-ER | 300238

Description 1999 57 pT3a N1 Mx/GIII

Organism

Tissue

Disease pT3a N1 Mx/GII

Synonyms KTCTL-13 KTCTL13 KTCTL13 RCCER

Age 57

Gender

Ethnicity

Morphology

Growth properties

Citation RCC-ER (Cytion 300238)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_5870

Surface antigens 8,18,19

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Protein expression	P53	IL8								
Tumorigenic										
Mutational profile	IL8 RS1126647 3-UTR Wt									
Culture Medium	RPMI1640 w 2.0mM	w 2.0g/L NaHCO3 Cytion article number 820700a								
Supplements	10% FBS									
Dissociation Reagent										
Subculturing		PBS	T25	3-5ml	T75	5-10ml	PBS	T25	1-2m	
Seeding density	1 × 10 ⁴ /cm ²									
Fluid renewal	1 2									
Post-Thaw Recovery	4	24								
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	
8.				

Incubation Atmosphere 37 5% CO₂

Flask Coating				

Freezing Procedure -78

Shipping Conditions				
		-78		

Storage Conditions -150 -196 80

HLA

Sterility				
	PCR			

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HLA

A*: '02:01:01, '24:02:01

B*: '13:02:01, '35:01:01

C*: '04:01:01, '06:02:01

DRB1*: '07:01:01, '13:01:01

DQA1*: '01:03:01, '02:01:01

DQB1*: '02:02:01, '06:03:01

DPB1*: '04:01:01

E: '01:01:01