

RCC-FG1 | 300248

**Description** 1999 69 pT2a, M1/GII PAS . P-170 .

**Organism**

**Tissue**

**Disease** , pT2a, M1/ GII

**Synonyms** KTCTL-26, KTCTL26, RCCFG1

**Age** 69

**Gender**

**Ethnicity**

**Morphology**

**Growth properties** ,

**Citation** RCC-FG1( 300248)

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_5872

**Surface antigens** 8,18,19,

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<b>Receptors expressed</b>	HLA-A2		
<b>Protein expression</b>	IL8		
<b>Tumorigenic</b>			
<b>Mutational profile</b>	IL8 RS1126647 3-UTR SNP A>T		
<b>Culture Medium</b>	RPMI 1640, w: 2.0mM	, w: 2.0g/L NaHCO3(	820700a)
<b>Supplements</b>	10% FBS		
<b>Dissociation Reagent</b>			
<b>Subculturing</b>	PBS	. T25	3~5ml, T75 5~10ml PBS . T25
<b>Seeding density</b>	1 x 10 <sup>4</sup> /cm <sup>2</sup>		
<b>Fluid renewal</b>	1~2		
<b>Post-Thaw Recovery</b>	4	5 x 10 <sup>4</sup> /cm <sup>2</sup>	, 48 .
<b>Freeze medium</b>	(FBS	) + 10% DMSO	, 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.	8ml 15ml .
6.	300 x g 3 .
7.	10ml . T25 , T25
8.	.

**Incubation Atmosphere**

37°C, 5% CO<sub>2</sub>

Flask Coating	
	.

**Freezing Procedure**

-78°C .

Shipping Conditions	
	-78°C .

**Storage Conditions**

-150°C -196°C .80°C .

/ / HLA

Sterility	
	PCR .
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**HLA**

**A\***: '03:01:01, '32:01:01

**B\***: '27:05:02, '35:01:01

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

**DRB1\***: '01:01:01, '15:01:01G

**DQA1\***: '01:01:01, '01:02:01

**DQB1\***: '05:01:01, '06:02:01

**DPB1\***: '04:01:01

**E**: '01:01:01, '01:06:01