

Product sheet

RCC-GS | 300241

Description	56	pT3b	No	M1/ GIII	1999
Organism					
Tissue					
Disease	pT3b	M1/ GIII			
Synonyms	KTCTL-185, KTCTL185, RCCGS				
Age	56				
Gender					
Ethnicity					
Morphology					
Growth properties					
Citation	RCC-GS	Cytion	300241		
Biosafety level	1				
NCBI_TaxID	9606				
CellosaurusAccession	CVCL_5875				
Surface antigens	8	18	19		

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Protein expression

IL8

Tumorigenic
Mutational profile

IL8 rs1126647 3-utr snp t>t

Culture Medium
McCoy's 5a w 3.0 / w w 2.0 w 2.2 / NaHCO₃ Cytion 820200a
Supplements

10% FBS

Dissociation Reagent

Accutase

Subculturing

PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Split ratio

1:2 1:4

Seeding density
 1×10^4 /
Fluid renewal

2 3

Post-Thaw Recovery
⁴ 5×10

48

Freeze medium

FBS +10% DMSO CM-1 Cytion 800100

CM-1 Cytion

800100

Thawing and Culturing Cells

- 1.
2. -150°C 3
3. 37°C 40-60
4. 70%
5. 8 15
6. 300 x g 3
7. 10 T25 T25
- 8.

Incubation Atmosphere

37°C, 5% CO₂,

Flask Coating

Freezing Procedure

-78 °C

Shipping Conditions

-78 °C

Storage Conditions

-150 -196 -80 °C

Sterility

PCR

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STR	Amelogenin: x,x
	CSF1PO: 10,11
	D13S317: 8,14
	D16S539: 9,12
	D5S818: 11,12
	D7S820: 8,1
	TH01: 9
	TPOX: 8
	vWA: 16,18
	D3S1358: 16
	D21S11: 31
	D18S51: 14
	Penta E: 8,1
	Penta D: 11
	D8S1179: 8,11
	FGA: 24
	PEZ6: HROG36