Product sheet

[redacted] RCC-JF | 300274

[redacted]

Description	[redacted] pT2, pM1, [redacted]/GII-III [redacted] 65 [redacted], [redacted] 1999
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	KTCTL-140, KTCTL140, RCCJF

[redacted]

Age	65 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted], [redacted]

[redacted]

Citation	RCC-JF ([redacted] Cytion 300274)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_5879

[redacted]

Protein expression	IL8

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Mutational profile	IL8 RS1126647 3-UTR SNP T>T

[redacted]

Culture Medium	McCoys 5a, w: 3.0 [redacted]/[redacted] [redacted], w: [redacted] [redacted], w: 2.0 [redacted] [redacted], w: 2.2 [redacted]/[redacted] NaHCO3 ([redacted]
Supplements	[redacted] FBS 10%
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted] [redacted] T25 [redacted]
Split ratio	[redacted] 1:2 [redacted] 1:3
Fluid renewal	1 [redacted] 2 [redacted]
Freeze medium	[redacted] [redacted] ([redacted] FBS) + 10% DMSO [redacted]

Thawing and Culturing Cells

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

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Incubation Atmosphere	37°C, 5% $_{CO2}$,
Flask Coating	
Freezing Procedure	
Shipping Conditions	
Storage Conditions	−150 −196 °C

Sterility	PCR
STR	**Amelogenin**: , **CSF1PO**: 10,13 **D13S317**: 11,12 **D16S539**: 11 **D5S818**: 11 **D7S820**: 7,8 **TH01**: 07. **TPOX**: 8 **vWA**: 18 **D3S1358**: 17 **D21S11**: 28.30.2 **D18S51**: 13,15 **Penta E**: 7,13 **Penta D**: 10,13 **D8S1179**: 12,14 **FGA**: 18,25

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[redacted] HLA	**A***: '03:01:01 **B***: '37:01:01, '51:01:01 **C***: '06:02:01, '07:02:01 **DRB1***: '11:01:01, '15:01:01G **DQA1***: '01:02:01, '05:05:01 **DQB1***: '03:01:01, '06:02:01 **DPB1***: '04:01:01, '13:01:01 **E**: '01:01:01