

RCC-JF | 300274

**Description** 1999 65 pT2 pM1 No/GII-III

**Organism**

**Tissue**

**Disease**

**Synonyms** KTCTL-140 KTCTL140 RCCJF

**Age** 65

**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

**Citation** RCC-JF Cytion 300274

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_5879

**Protein expression** IL8

RCC-JF | 300274

**Mutational profile** IL8 rs1126647 3-utr snp t>t

**Culture Medium** McCoy5a 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 1:3

**Fluid renewal** 1 2

**Freeze medium** FBS +10% DMSO 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.

RCC-JF | 300274

**Incubation Atmosphere** 37°C, 5% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78 °C

**Shipping Conditions** -78 °C

**Storage Conditions** -150 -196 -80 °C

/ /HLA

**Sterility** PCR

**STR**

- Amelogenin:** x,x
- CSF1PO:** 10,13
- D13S317:** 11,12
- D16S539:** 11
- D5S818:** 11
- D7S820:** 7,8
- TH01:** 9 7
- 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

RCC-JF | 300274

**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