

RCC-JF | 300274

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

**Organism**

**Tissue**

**Disease**

**Synonyms** KTCTL-140, KTCTL140, RCCJF

**Age** 65

**Gender**

**Ethnicity**

**Morphology**

**Growth properties** ,

**Citation** RCC-JF( 300274)

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_5879

**Protein expression** IL8

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**Mutational profile** IL8 RS1126647 3-UTR SNP T>T

**Culture Medium** 5a, w: 3.0g/L , w: , w: 2.0mM , w: 2.2g/L NaHCO3( 820200a)

**Supplements** 10% FBS

**Dissociation Reagent**

**Subculturing** PBS . T25 3~5ml, T75 5~10ml PBS . T25

**Split ratio** 1:2 ~ 1:3

**Fluid renewal** 1~2

**Freeze medium** (FBS ) + 10% DMSO , CM-1( 800100)

**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. .

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**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

**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

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**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