

RCC-KP | 300254

**Description** 1999 59 pT3b, M1/GIII

**Organism**

**Tissue**

**Disease**

**Synonyms** KTCTL-53, KTCTL53, KTCTL 53

**Age** 59

**Gender**

**Ethnicity**

**Morphology**

**Growth properties** ,

**Citation** RCC-KP( 300254)

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_5882

**Protein expression** IL8

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**Mutational profile** IL8 RS1126647 3-UTR Wt

**Culture Medium** RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3( 820700a)

**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(Cytion 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, y
  - CSF1PO:** 9,1
  - D13S317:** 11, 12
  - D16S539:** 9,12
  - D5S818:** 12, 13
  - D7S820:** 12
  - TH01:** 7,9,3
  - TPOX:** 8
  - vWA:** 17, 18
  - D3S1358:** 16
  - D21S11:** 30
  - D18S51:** 13, 14
  - Penta E:** 7,14
  - Penta D:** 9,12
  - D8S1179:** 10,14
  - FGA:** 20, 21
  - PEZ6:** IM-9