

RCC-OF1 | 300255

**Description** 1999 61 pT2, Nx, Mx/GI .

**Organism**

**Tissue**

**Disease** , pT2, Nx, Mx/GI

**Synonyms** KTCTL-54, KTCTL54

**Age** 61

**Gender**

**Ethnicity**

**Morphology**

**Growth properties** ,

**Citation** RCC-OF1( 300255)

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_5886

**Protein expression** IL8

RCC-OF1 | 300255

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

**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. .

RCC-OF1 | 300255

**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:** 12, 14
  - D13S317:** 12, 13
  - D16S539:** 12
  - D5S818:** 10, 13
  - D7S820:** 10, 11
  - TH01:** 7, 9.3
  - TPOX:** 8
  - vWA:** 17
  - D3S1358:** 15
  - D21S11:** 28, 29
  - D18S51:** 16
  - Penta E:** 13
  - Penta D:** 9, 13
  - D8S1179:** 13, 15
  - FGA:** 19, 21

RCC-OF1 | 300255

**HLA**

**A\***: '02:30:01, '03:01:01

**B\***: '07:02:01, '38:01:01

**C\***: '07:02:01, '12:03:01

**DRB1\***: '11:02:01, '15:01:01G

**DQA1\***: '01:02:01, '05:05:01

**DQB1\***: '03:19:01, '06:02:01

**DPB1\***: '04:01:01

**E**: '01:01:01, '01:03