

RCC-PR | 300267

**Description**

**Organism**

**Tissue**

**Disease**

**Age** 81

**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

**Citation** RCC-PR( 300267)

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_5887

**Protein expression** IL8

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

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**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 1:4

**Fluid renewal** 2~3

**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. .

**Incubation Atmosphere** 37°C, 5% CO2' .

**Flask Coating**

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<b>Freezing Procedure</b>	-78°C
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<b>Shipping Conditions</b>	-78°C
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<b>Storage Conditions</b>	-150°C	-196°C	.80°C
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<b>Sterility</b>	PCR
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- STR**
- Amelogenin:** x,x
  - CSF1PO:** 11, 12
  - D13S317:** 11
  - D16S539:** 12
  - D5S818:** 9
  - D7S820:** 10
  - TH01:** 9
  - TPOX:** 8
  - vWA:** 17
  - D3S1358:** 15,18
  - D21S11:** 29, 31.2
  - D18S51:** 12,18
  - Penta E:** 7
  - Penta D:** 11, 12
  - D8S1179:** 13, 15
  - FGA:** 20,22
  - PEZ6:** KHOS-240S