

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(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% CO₂

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