

RCC-KL | 300281

Description RCC-KL (RCC) . RCC-KL
RCC-KL ,
RCC , RCC-KL

Organism

Tissue

Disease

Synonyms RCCKL

Age 51

Gender

Ethnicity

Morphology

Growth properties ,

Citation RCC-KL(300281)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_5881

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Protein expression IL8

Mutational profile IL8 RS1126647 3-UTR SNP A>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)

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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

Freezing Procedure -78°C .

Shipping Conditions

-78°C .

Storage Conditions -150°C -196°C .80°C .

/ / HLA

Sterility PCR .

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STR

Amelogenin: x,x
CSF1PO: 12
D13S317: 13, 14
D16S539: 10, 12
D5S818: 11
D7S820: 10, 11
TH01: 6,9
TPOX: 8,11
vWA: 18, 19
D3S1358: 16
D21S11: 29.3
D18S51: 17,23
Penta E: 7,12
Penta D: 9,12
D8S1179: 12, 13
FGA: 22,26

HLA

A*: '02:01:01, '32:01:01
B*: '35:01:01, '49:01:01
C*: '04:01:01, '07:01:01
DRB1*: '13:02:01, '14:01:01
DQA1*: '01:02:01, '01:04:01
DQB1*: '05:03:01, '06:04:01
DPB1*: '02:01:02, '19:01:01
E: '01:01, '01:03