

RCC-MH | 300237

Description 1999 59 pT2, No, M0/GII, HLA-A2

Organism

Tissue

Disease , pT2, , M0/GII

Synonyms KTCTL-129, KTCTL129, RCCMH

Age 59

Gender

Ethnicity

Morphology

Growth properties ,

Citation RCC-MH(300237)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_5885

Surface antigens 8,18,19,

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Receptors expressed	HLA-A2		
Protein expression	IL8		
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)

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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: 11, 12
D13S317: 11
D16S539: 12
D5S818: 9.1
D7S820: 8,12
TH01: 7
TPOX: 8
vWA: 15,18
D3S1358: 17
D21S11: 29.3
D18S51: 16
Penta E: 5,12
Penta D: 12, 13
D8S1179: 9 15
FGA: 22
PEZ6: HROG17