

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 (Cytion 300237)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_5885

Surface antigens 8,18,19

RCC-MH | 300237

Receptors expressed	HLA-A2						
Protein expression	IL8						
Mutational profile	IL8 RS1126647 3-UTR Wt						
Culture Medium	RPMI1640 w 2.0mM		w 2.0g/L NaHCO3 Cytion article number 820700a				
Supplements	10% FBS						
Dissociation Reagent							
Subculturing			PBS	T25	3-5ml T75	5-10ml PBS	T25 1-2m
Split ratio	1:2	1:3					
Fluid renewal	1	2					
Freeze medium			FBS	10	DMSO	CM-1	

RCC-MH | 300237

Thawing and Culturing Cells

- 1.
2. -150 3
3. 37 40 60
4. 70
5. 8ml 15ml
6. 300 x g 3
7. 10ml 2 T25 1
- 8.

Incubation Atmosphere 37 5% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions

-78

Storage Conditions -150 -196 80

HLA

Sterility PCR

RCC-MH | 300237

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