

RCC-MH | 300237

Description pT2 No M0/GII 59 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	RPMI 1640	w 2.0 mM		w 2.0 g/L NaHCO3	Cytion	820700a							
Supplements	10% FBS												
Dissociation Reagent	Accutase												
Subculturing			PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75	2.5
Split ratio	1:2 1:3												
Fluid renewal	1 2												
Freeze medium		FBS +10% DMSO	CM-1	Cytion	800100				CM-1	Cytion	800100		

RCC-MH | 300237

**Thawing and
Culturing Cells**

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

**Incubation
Atmosphere**

37°C, 5% CO₂

Flask Coating

**Freezing
Procedure**

-78 °C

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 -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