

RCC-LR | 300236

Description 63 pT3a No M1/GIII 1999 HLA-A2.1

Organism

Tissue

Disease

Synonyms KTCTL120 RCC-LR

Age 63

Gender

Ethnicity

Morphology

Growth properties

Citation RCC-LR Cytion 300236

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_5883

Surface antigens 8 18 19

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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			

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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: 12
D13S317: 12,14
D16S539: 12
D5S818: 13
D7S820: 11,12
TH01: 7,8
TPOX: 8,1
vWA: 16,17
D3S1358: 16,17
D21S11: 29,3
D18S51: 13,14
Penta E: 12
Penta D: 9,14
D8S1179: 14,15
FGA: 20,22
PEZ6: HROG15