Product sheet

RCC-MF | 300245

Description	1997 Pomer 63 pT2, N1, Mx/ GII-III( ) . G250 .
Organism	
Tissue	
Disease	, pT2, N1, Mx/GII-III ( )
Synonyms	KTCTL-1M, KTCTL1M, RCCMF

Age	63
Gender	
Ethnicity	
Morphology	
Growth properties	,

Citation	RCC-MF(300245)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_5884

Surface antigens	8,18,19,

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Receptors expressed	CAIx+
Protein expression	P53 , G250 , IL8
Tumorigenic	,
Mutational profile	IL8 RS1126647 3-UTR SNP T>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
Seeding density	$2\sim3 \times 10^4 /cm^2$
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 .
Sterility	PCR . , .

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STR	**Amelogenin**: x,x **CSF1PO**: 10 **D13S317**: 11,14 **D16S539**: 13 **D5S818**: 11, 12 **D7S820**: 9.1 **TH01**: 6 **TPOX**: 8,11 **vWA**: 18 **D3S1358**: 17 **D21S11**: 29.3 **D18S51**: 13, 15 **Penta E**: 7,12 **Penta D**: 12,16 **D8S1179**: 10,14 **FGA**: 20
HLA	**A***: '01:01:01, '15:39 **B***: '08:01:01, '15:01:01 **C***: '03:03:01, '07:01:01 **DRB1***: '03:01:01, '13:01:01 **DQA1***: '01:03:01, '05:01:01 **DQB1***: '02:01:01, '06:03:01 **DPB1***: '04:01:01 **E**: '01:01:01