

LCLC-97TM1 | 300409

Description	LCLC-97TM1	LCLC
	LCLC-97TM1	1 2
	LCLC-97TM1	LCLC-97TM1

Organism
Tissue

Disease	
Synonyms	LCLC97TM1

Age	44
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Gender
Ethnicity

Morphology
Growth properties

Citation	LCLC-97TM1 (Cytion	300409)
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_1376
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Protein expression P53

Tumorigenic

Reverse transcriptase

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

Seeding density 1 3×10^5 /cm²

Fluid renewal 3 5

Post-Thaw Recovery 4×10^6 24

Freeze medium FBS 10 DMSO CM-1

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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	
8.				

Incubation Atmosphere 37 5% CO₂

Flask Coating				

Freezing Procedure -78

Shipping Conditions				
		-78		

Storage Conditions -150 -196 80

HLA

Sterility				
		PCR		

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HLA

A*: '02:01:01, '24:02:01

B*: '15:01:01, '18:01:01

C*: '03:03:01, '12:03:01

DRB1*: '01:01:01, '04:01:01

DQA1*: '01:01:01, '03:01:01

DQB1*: '03:02:01, '05:01:01

DPB1*: '04:02:01

E: '01:03:02