

T84 | 300354

Description

. (1/4) .

Organism

Tissue

Disease

Metastatic site

Synonyms T-84, T 84

Age 72

Gender

Morphology

Growth properties

Citation T84(300354)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_0555

Receptors expressed

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Antigen expression	+									
Isoenzymes	G6PD, B, PGM1, 1, PGM3, 1, ES-D, 1, Me-2, 1-2, AK-1, 1, GLO-1, 1-2									
Tumorigenic	,									
Products	(CEA), 10 ⁶ cells, exp6, 600ng/ml,									
Mutational profile	T84	13	Kras	: GGC(Wt Gly)>GAC(Asp)						
Karyotype	56	28%	12.4%	.18	.	X	13	, 2	, 4	, 2
Culture Medium	F12, w: 1.0mM	, w: 1.0mM	, w: 1.1g/L NaHCO3(820600a)						
Supplements	10% FBS									
Dissociation Reagent										
Subculturing	PBS	. T25	3~5ml, T75	5~10ml	PBS	.	T25			
Fluid renewal	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

/ / HLA

Sterility	
	PCR
	.

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HLA

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

B*: '18:01:01, '35:01:01

C*: '04:01:01, '07:01:01

DRB1*: '01:01:01, '09:01:02

DQA1*: '01:01:01, '03:02:01

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

DPB1*: '02:01:02, '04:01:01

E: '01:03:01, '01:03:02