

2427T | 300167

Description	64	2427T			
	2427T	SCC	5/6(CK5/6)	. CK5/6	2427T
	2427T	CK7,	CD34,	CD45	
	, 2427T	EGF-R	k-ras		(NSCLC)

Organism	
Tissue	

Disease	
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Age	64
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Gender	
Ethnicity	

Growth properties	
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Citation	2427T(300167)
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_M070
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Protein expression	(SYP)
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Antigen expression CK5/6

Tumorigenic .

Culture Medium DMEM: F12(1:1), w: 3.1 g/L , w: 2.5mM L- , w: 15mM HEPES, w: 0.5mM , w: 1.2 g/L NaHCO3 (Cytion

820

Supplements 10% FBS

Dissociation Reagent

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

Freeze medium 50% + 40% FBS + 10% DMSO CM-1(Cytion 800100)

- 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' .

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Flask Coating

Freezing Procedure

-78°C

Shipping Conditions

-78°C

Storage Conditions

-150°C -196°C .80°C

/ / HLA

Sterility

PCR

HLA

A*: 0,042372685, '68:01:02
B*: '07:02:01, '51:01:01
C*: '07:02:01, '15:02:01
DRB1*: '04:04:01, '11:01:01
DQA1*: '03:01:01, '05:05:01
DQB1*: '03:01:01, '03:02:01
DPB1*: '03:01:01, '04:01:01
E: '01:01:01