

SCC-25 | 300607

Description SCC-25

Organism

Tissue

Disease

Synonyms SCC25 SCC25 hSCC-25

Age 70

Gender

Ethnicity

Morphology

Growth properties

Citation SCC-25 300607

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1682

Protein expression

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Tumorigenic

Culture Medium	DMEM:Ham's F12 (1:1) w: 3.1 g/L	w: 2.5 mM L-	w: 15 mM HEPES	w: 0.5 mM	w: 1.2 g/L NaHCO ₃ (Cytion)
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Supplements	20 FBS
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Dissociation Reagent	
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Subculturing	PBS	T25	3-5ml T75	5-10ml PBS	T25	1-2ml
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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		1
	8.					

Incubation Atmosphere	37	5% CO ₂
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Flask Coating	
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SCC-25 | 300607

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR

STR

- Amelogenin:** x,x
- CSF1PO:** 10
- D13S317:** 13
- D16S539:** 11 12
- D5S818:** 12
- D7S820:** 12
- TH01:** 8
- TPOX:** 8,12
- vWA:** 17 19
- D3S1358:** 17
- D21S11:** 30
- D18S51:** 16
- Penta E:** 14 15
- Penta D:** 13
- D8S1179:** 13
- FGA:** 20,24
- D6S1043:** 13,18
- D2S1338:** 17 19
- D12S391:** 17
- D19S433:** 13 14