Product sheet

SCC-25 | 300607

Description	SCC-25
Organism	
Tissue	
Disease	
Synonyms	SCC 25 SCC25 hSCC-25

Age	70
Gender	
Ethnicity	
Morphology	
Growth properties	

Citation	SCC-25 Cytion 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 NaHCO3 Cytion 8
Supplements	20% FBS
Dissociation Reagent	Accutase
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5
Freeze medium	FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

Thawing and Culturing Cells

1.
2. -150°C 3
3. 37°C 40-60
4. 70%
5. 8 15
6. 300 x g 3
7. 10 T25 T25
8.

Incubation Atmosphere	37°C, 5% $_{CO2}$,
Flask Coating	

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Freezing Procedure	-78 °C
Shipping Conditions	-78 °C
Storage Conditions	-150 -196 -80 °C
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