Product sheet

SCC-4 | 305384

Description	SCC-4 SCC SCC-4 SCC-4 ROS caspase SCC-4
Organism	
Tissue	
Disease	
Synonyms	SCC 4, SCC4
Age	55
Gender	
Ethnicity	
Morphology	
Growth properties	
Citation	SCC-4 Cytion 305384
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1684

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Mutational profile	TP53 p.Pro151Ser c.451C>T
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	10% FBS 400 /
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