Product sheet

SCC-4 | 305384

Description	SCC-4 SCC SCC-4 ROS 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 3.1 g/L 2.5 mM L- 15 mM HEPES w: 0.5 mM w: 1.2 g/L $NaHCO_3$ Cytion
Supplements	10% FBS 400 ng/mL
Dissociation Reagent	Accutase
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1–2 T75
Freeze medium	FBS + 10% DMSO 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% CO_2
Shipping Conditions	−78 °C

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Storage Conditions	−150 −196 °C		−80 °C

Sterility	PCR