Product sheet

SCC-4 | 305384

Description	SCC-4 , , (SCC) . SCC-4 , , ( ) ( ) . , SCC-4 , .
Organism	
Tissue	Tongue
Disease	
Synonyms	SCC 4, SCC4
Age	55
Gender	
Ethnicity	
Morphology	
Growth properties	
Citation	SCC-4(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: 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 400ng/mL
Dissociation Reagent	
Subculturing	PBS . T25 3~5ml, T75 5~10ml PBS . T25
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. 8ml 15ml . 6. 300 x g 3 . 7. 10ml . 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°C -196°C . 80°C .
Sterility	PCR . , .