

Product sheet

UM-SCC-122 | 305721

Description	UM-SCC-122	UM-SCC	HNSCC		UM-SCC
	UM-SCC-122	HNSCC	EGFR	PI3K	UM-SCC
Organism					
Tissue					
Disease	HNSCC				
Applications	HNSCC	EGFR/PI3K	UM-SCC		
Age	63				
Gender					
Ethnicity					
Morphology					
Cell type					
Growth properties					
Citation	UM-SCC-122	Cytion	305721		
Biosafety level	1				
NCBI_TaxID	9606				

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Culture Medium	DMEM	4.5 g/L	4 mM L-	3.7 g/L NaHCO ₃	1.0 mM	Cytion	820300a
Supplements		10%	FBS				
Dissociation Reagent	Accutase	10	37°C				
Doubling time	48	72					
Subculturing		PBS	Accutase	8-10		300×g	3
Split ratio	1	5					
Seeding density	1	$3 \times 10^4/\text{cm}^2$					
Fluid renewal	2	3					
Freeze medium			10%	DMSO			
Thawing and Culturing Cells	1.						
	2.		-150°C			3	
	3.			37°C		40-60	
	4.				70%		
	5.			8	15		
	6.	200 x g	5				
	7.						

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Incubation
Atmosphere

37°C 5% CO₂

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 °C

-80 °C