

Product sheet

UM-SCC-122 | 305721

Description	UM-SCC-122	UM-SCC	HNSCC	HNSCC	UM-SCC
	UM-SCC-122	HNSCC	EGFR	PI3K	UM-SCC

Organism

Tissue

Disease	HNSCC
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Applications	HNSCC	EGFR/PI3K	UM-SCC
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Age	63
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Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation	UM-SCC-122 Cytion	305721
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Biosafety level 1

NCBI_TaxID	9606
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Culture Medium	DMEM w 4.5g/L	w 4mM L-	w 3.7g/L NaHCO3	w 1.0mM	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	3×10^4	$\frac{2}{\text{cm}}$		
Fluid renewal	2	3			
Freeze medium			10	DMSO	
Thawing and Culturing Cells	1.				
	2.		-150		3
	3.		37		40 60
	4.	70			
	5.		8ml	15ml	
	6.	200 x g 5			
	7.				

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Incubation Atmosphere	37	5% CO ₂	
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Shipping Conditions		-78	
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Storage Conditions	-150	-196	80
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