

Product sheet

UM-SCC-112 | 305720

Description

UM-SCC-112	HNSCC	UM-SCC	UM-SCC
UM-SCC-112	HNSCC	EGFR	UM-SCC

Organism

Tissue

Disease HNSCC

Applications HNSCC EGFR UM-SCC

Age

Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation UM-SCC-112 Cytion 305720

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	1%	NEAA			
Dissociation Reagent	Accutase						
Doubling time	24	48					
Subculturing		PBS	Accutase	8-10		300×g	3
Split ratio	1	5					
Seeding density	1	3 × 10 ⁴	/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