

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 w 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0 Cytion 820300a
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Supplements	10% FBS
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Dissociation Reagent	Accutase 10 37°C
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Doubling time	48 72
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Subculturing	PBS Accutase 8-10 300×g 3
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Split ratio	1 5
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Seeding density	1 $3 \times 10^4 / \text{cm}^2$
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Fluid renewal	2 3
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Freeze medium	+10% DMSO
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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 -80 °C