

Product sheet

UM-SCC-122 | 305721

Description

UM-SCC-122 (University of Michigan) UM-SCC (HNSCC) .
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: 4.5g/L , w: 4mM L- , w: 3.7g/L NaHCO3, w: 1.0mM (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 /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. 8ml 15ml . 6. 200 x g 5 . 7.

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Incubation Atmosphere	37°C, 5% _{CO2}	.
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Shipping Conditions	-78°C	.	.
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Storage Conditions	-150°C	-196°C	.80°C	.
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