

Product sheet

UM-SCC-123 | 305722

Description

UM-SCC-123 (University of Michigan) UM-SCC (HNSCC),
HNSCC, EGFR/PI3K UM-SCC.

Organism

Tissue

,

Disease

(HNSCC)

Applications

(HNSCC) ; ; ; UM-SCC ;

Age

Gender

Ethnicity

Morphology

Cell type

Growth
properties

Citation

UM-SCC-123 (Cytion 305722)

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	
Doubling time	24~48
Subculturing	, PBS , Accutase 8~10 . 300×g 3 ,
Split ratio	1~5
Seeding density	$1\sim3\times10^4/\text{cm}^2$
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. 8ml 15ml . 6. 200 x g 5 . 7.

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Incubation
Atmosphere

37°C, 5% CO₂

Shipping
Conditions

-78°C

Storage
Conditions

-150°C

-196°C

-80°C