

UM-SCC-122 | 305721

Cell Line Information

Description	UM-SCC-122 is a cell line derived from a patient with head and neck squamous cell carcinoma (HNSCC). It is a highly proliferative cell line that is sensitive to EGFR inhibitors. UM-SCC-122 is a cell line derived from a patient with head and neck squamous cell carcinoma (HNSCC). It is a highly proliferative cell line that is sensitive to EGFR inhibitors.
Organism	Human
Tissue	Head and neck squamous cell carcinoma
Disease	Head and neck squamous cell carcinoma (HNSCC)
Applications	UM-SCC-122 is a cell line derived from a patient with head and neck squamous cell carcinoma (HNSCC). It is a highly proliferative cell line that is sensitive to EGFR inhibitors. EGFR/PI3K

Cell Line Characteristics

Age	63 years
Gender	Male
Ethnicity	White
Morphology	Epithelial
Cell type	Head and neck squamous cell carcinoma
Growth properties	Highly proliferative

Cell Line Identification

Citation	UM-SCC-122 (Cell Line) Cytion: 305721
Biosafety level	1
NCBI_TaxID	9606

Cell Line Maintenance

XXXXXXXXXXUM-SCC-122 | 305721

XXXXXXXXXX

Culture Medium	DMEM 4.5 g/l, 4 mM, 3.7 g/l, 1.0 mM, (820
Supplements	10% FBS
Dissociation Reagent	10 37
Doubling time	48 72
Subculturing	PBS 8-1
Split ratio	1 5
Seeding density	1 3
Fluid renewal	3
Freeze medium	+ 10% DMSO

Thawing and Culturing Cells

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.

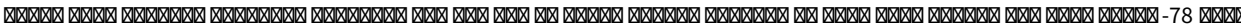
Product sheet

XXXXXXXXUM-SCC-122 | 305721

Incubation
Atmosphere

37 °C 

Shipping
Conditions

 -78 °C

Storage
Conditions

 -150 °C -196 °C

