

Product sheet

UM-UC-3 | 305074

General Information

Description	UM-UC-3 is a cell line derived from a primary tumor of the bladder (TCC) and is characterized by its ability to grow in suspension. It is a highly proliferative cell line that is sensitive to cisplatin and paclitaxel. The cell line is maintained in DMEM/F12 medium supplemented with 10% fetal bovine serum (FBS) and 100 ng/ml insulin-like growth factor-1 (IGF-1). The cell line is characterized by its ability to form colonies in soft agar and its resistance to anoikis. The cell line is a good model for studying bladder cancer biology and drug response. The cell line is characterized by its ability to form colonies in soft agar and its resistance to anoikis. The cell line is a good model for studying bladder cancer biology and drug response. The cell line is characterized by its ability to form colonies in soft agar and its resistance to anoikis. The cell line is a good model for studying bladder cancer biology and drug response.
Organism	Human
Tissue	Bladder
Disease	Urothelial carcinoma
Synonyms	UMUC-3, UM-UC3, UMUC3, UC-3, UMUC-3 - Cytion 305074

Characteristics

Age	~ 60 years
Gender	Male
Ethnicity	White
Morphology	Epithelial
Growth properties	Adherent

Documentation

Citation	UM-UC-3 (Cytion 305074)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1783

Additional Information

