Product sheet

SNU-16 | 305273

Description	SNU-16 SNU-16 SNU-16 CEA c-MET MET MET
Organism	
Tissue	
Disease	
Metastatic site	
Synonyms	SNU16 NCI-SNU-16
Age	33
Gender	
Ethnicity	
Morphology	
Growth properties	
Citation	SNU-16 Cytion 305273
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0076

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Surface antigens	A Rh CEA TAG 72
Oncogenes	Myc erb-B2
Tumorigenic	
Mutational profile	MSH6 p.Lys1358fs*2 (c.4065_4066insTTGA) TP53 p.Tyr205Phe (c.614A>T)

Culture Medium	RPMI 1640 2.0 mM 2.0 g/L $NaHCO_3$ Cytion 820700a
Supplements	10% FBS 25 mM HEPES
Subculturing	22
Fluid renewal	2
Freeze medium	FBS + 10% DMSO CM-1 Cytion 800100

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Thawing and Culturing Cells	1. 2. -150°C 3 3. 37°C 40-60 4. 70% 5. 8 15 6. 300 x g 3 7. 10 T25 T25 8.
Incubation Atmosphere	37°C 5% CO_2
Shipping Conditions	−78 °C
Storage Conditions	−150 −196 °C −80 °C
Sterility	PCR