

SNU-C1 | 305875

Description	SNU-C1					SNU		SNU-C1
	SNU-C1	MSI	---	DNA	MMR		MSI	

Organism

Tissue

Disease

Metastatic site

Synonyms	SNUC1 NCI-SNU-C1
-----------------	------------------

Age	71
------------	----

Gender

Ethnicity

Morphology

Growth properties

Citation	SNU-C1	305875
-----------------	--------	--------

Biosafety level	1
------------------------	---

NCBI_TaxID	9606
-------------------	------

CellosaurusAccession	CVCL_1708
-----------------------------	-----------

SNU-C1 | 305875

Mutational profile	APIP + HGNC SLC1A2 =APIP-SLC1A2 =	TP53	p.Ser166Ter (c.497C>A)
---------------------------	-----------------------------------	------	------------------------

Culture Medium	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO3	Cytion	820700a
-----------------------	--------------------	------------------	--------	---------

Supplements	10% FBS
--------------------	---------

Dissociation Reagent	
-----------------------------	--

Doubling time	31
----------------------	----

Freeze medium	FBS +10% DMSO	CM-1	Cytion	800100	CM-1	Cytion	800100
----------------------	---------------	------	--------	--------	------	--------	--------

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% CO2
------------------------------	--------------

SNU-C1 | 305875

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 -80 °C

/ **/HLA**

Sterility

PCR