

SNU-5 | 305633

Description	SNU-5	p53	Northern	p53 mRNA	SNU-5	p53
	SNU-5	SNU-5		SNU-5		

Organism

Tissue

Disease

Metastatic site

Applications

Synonyms SNU5 NCI-SNU-5

Age 33

Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation SNU-5 305633

Biosafety level 1

NCBI_TaxID 9606

SNU-5 | 305633

CellosaurusAccession	CVCL_0078															
GMO Status	GMO-S1		4T1		α-											
Mutational profile	CDKN2A (c.784_807del24)		p.Arg80Ter (c.238C>T) (p.Pro94Leu, c.281C>T)				TP53		p.Gly262_Ser269delGlyAsnLeuLeuGly							
Culture Medium	IMDM		w 4.5 /		w 4		L-		w 25		HEPES w 1.0		w 3.024 / NaHCO3		Cytion 820800a	
Supplements	20%		FBS													
Dissociation Reagent	Accutase															
Doubling time	34															
Subculturing	15															
Fluid renewal	2		3													
Freeze medium	FBS +10% DMSO		CM-1		Cytion		800100		CM-1		Cytion		800100			

SNU-5 | 305633

**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

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 -80 °C

/ /HLA

Sterility

PCR