

**SNU-719 | 305636**

<b>Description</b>	SNU-719				
	SNU-719		CEA	TPA	α-

SNU

α-

**Organism**

<b>Tissue</b>
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**Disease**

<b>Synonyms</b>	SNU719 NCI-SNU-719
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<b>Age</b>	53
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**Gender**

<b>Ethnicity</b>
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**Morphology**

<b>Cell type</b>
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**Growth properties**

<b>Citation</b>	SNU-719 Cytion	305636
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**Biosafety level** 2

<b>NCBI_TaxID</b>	9606
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**CellosaurusAccession** CVCL\_5086

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**Mutational profile** : CTNNB1 p.Gly34Val (c.101G>T) ; : MET p.Asp153Ala (c.458A>C) ; NRAS p.Gln61Leu (c.181G>A)

**Culture Medium** RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a

**Supplements** 10% FBS

**Dissociation Reagent**

**Doubling time** 43

**Subculturing** 0.25 % 0.02 %EDTA 37°C 3 5 15ml

**Split ratio** 1 4

**Fluid renewal** 2 3

**Freeze medium** FBS 10 DMSO CM-1

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Thawing and Culturing Cells			
1.			
2.		-150	3
3.		37	40 60
4.	70		
5.		8ml	15ml
6.	300 x g 3		
7.	10ml		2 T25
8.			

**Incubation Atmosphere** 37 5% CO<sub>2</sub>

**Flask Coating**

**Shipping Conditions** -78

**Storage Conditions** -150 -196 80

**HLA**

**Sterility** PCR