

SNU-216 | 305630

<b>Description</b>	SNU-216				SNU-216
	SNU-216	TP53	6		SNU-216
	SNU-216	CCLE			PI3K

**Organism**

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

<b>Applications</b>
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**Synonyms** SNU216 NCI-SNU-216

<b>Age</b>	46
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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-216 Cytion 305630
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**Biosafety level** 1

<b>NCBI_TaxID</b>	9606
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**CellosaurusAccession** CVCL\_3946

**Mutational profile** TP53 p.Val216Met (c.646G>A)

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

**Supplements** 10% FBS

**Dissociation Reagent** Accutase

**Doubling time** 36

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

**Fluid renewal** 2 3

**Freeze medium** FBS +10% DMSO CM-1 Cytion 800100 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<sub>2</sub>

**Shipping  
Conditions**

-78 °C

**Storage  
Conditions**

-150 -196 -80 °C

/ /HLA

**Sterility**

PCR