

SNU-216 | 305630

Description	SNU-216				
	SNU-216	TP53	6	TP53	
	SNU-216 Cancer Cell Line Encyclopedia (CCLE)				

Organism

Tissue

Disease

Applications

Synonyms SNU216 NCI-SNU-216

Age 46

Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation SNU-216 (Cytion 305630)

Biosafety level 1

NCBI_TaxID 9606

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CellosaurusAccession CVCL_3946

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

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

Supplements 10 FBS

Dissociation Reagent

Doubling time 36

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% CO₂

Flask Coating

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR