Product sheet

[redacted] SNU-216 | 305630

[redacted]

Description	[redacted] SNU-216 [redacted] [redacted] [redacted] [redacted], [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]. [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] SNU-216, [redacted] [redacted] [redacted] TP53. [redacted] [redacted], [redacted] [redacted] [redacted] 6 SNU-216 [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] (CCLE), [redacted] [redacted] [redacted], [redacted] [redacted] [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted] [redacted]
Applications	[redacted] [redacted]
Synonyms	SNU216, NCI-SNU-216

[redacted]

Age	46 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted] [redacted]
Cell type	[redacted]
Growth properties	[redacted], [redacted] [redacted]

[redacted] [redacted]

Citation	SNU-216 ([redacted] [redacted] Cytion 305630)
Biosafety level	1
NCBI_TaxID	9606

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CellosaurusAccession	CVCL_3946

[redacted] [redacted]-[redacted]

Mutational profile	[redacted]: TP53, [redacted], p.Val216Met (c.646G>A), [redacted]

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 g/L NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] 10% FBS [redacted]
Dissociation Reagent	[redacted]
Doubling time	36 [redacted]
Subculturing	[redacted], [redacted] 0.25% [redacted]-EDTA 0.02% [redacted], [redacted] 37 [redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted], [redacted] C

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Thawing and Culturing Cells

1. [redacted]
2. [redacted] -150°C [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70% [redacted]
5. [redacted] 15 [redacted] 8 [redacted]
6. [redacted] -300 x g [redacted] 3 [redacted]
7. [redacted] -10 [redacted] T2
8. [redacted]

Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Shipping Conditions	[redacted] -78°C
Storage Conditions	[redacted] -150 [redacted] 196 [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted] [redacted]