Product sheet

[redacted] SNU-16 | 305273

[redacted]

Description	[redacted] SNU-16 [redacted] [redacted] [redacted] SNU-16 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Metastatic site	[redacted]
Synonyms	SNU16, NCI-SNU-16

[redacted]

Age	33 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted], [redacted]

[redacted]

Citation	SNU-16 ([redacted] Cytion 305273)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0076

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[redacted]

Surface antigens	[redacted] A, Rh +, [redacted] (CEA) [redacted] TAG 72
Oncogenes	Myc [redacted], erb-B2 [redacted]
Tumorigenic	[redacted] [redacted]
Mutational profile	[redacted]: MSH6, p.Lys1358fs*2 (c.4065_4066insTTGA), [redacted]; [redacted]: TP53, p.Tyr205Phe (c.614A

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 [redacted]/[redacted] NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] FBS 10%, HEPES 25 mM
Subculturing	[redacted]: [redacted] [redacted] [redacted]
Fluid renewal	2 [redacted]
Freeze medium	[redacted] [redacted] ([redacted] FBS) + 10% DMSO

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Thawing and Culturing Cells

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

Incubation Atmosphere	37°C, 5% $_{CO2}$,
Flask Coating	
Freezing Procedure	
Shipping Conditions	
Storage Conditions	−150 −196 °C

/ / HLA

Sterility	PCR