Product sheet

SNU-878 | 305285

[redacted]

Description	[redacted] SNU-878 [redacted] hepatocellular carcinoma (HCC) [redacted] [redacted] SNU-878 [redacted] 878 [redacted] (hepatocellular carcinoma) [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	SNU878, NCI-SNU-878

[redacted]

Age	54 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	SNU-878 ([redacted] Cytion 305285)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_5102

[redacted]

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Mutational profile	[redacted]: TP53, p.Ile251Asn (c.752T>A), [redacted]; [redacted]: TSC2, p.Ser1514Ter (c.4541C>G), [redacted]

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 [redacted]/[redacted] NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] FBS [redacted] 10%, 25 mM HEPES
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted] T25 [redacted]
Split ratio	[redacted] 1:4 [redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO

Thawing and Culturing Cells

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

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

/ / HLA

Sterility	PCR