

Product sheet

SNU-878 | 305285

Description	SNU-878	HCC			
	SNU-878		AFP	HCC	

Organism

Tissue

Disease

Synonyms	SNU878 NCI-SNU-878
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Age	54
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Gender

Ethnicity

Morphology

Growth properties

Citation	SNU-878 Cytion	305285
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_5102

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Mutational profile	TP53 p.Ile251Asn (c.752T>A)	TSC2 p.Ser1514Ter (c.4541C>G)
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Culture Medium	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO3	Cytion	820700a
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Supplements 10% FBS 25 mM HEPES 10% FBS 25 mM HEPES

Dissociation Reagent	Accutase
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Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Split ratio	1:4
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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

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- 150°C 3
- 37°C 40-60
- 70%
- 8 15
- 300 x g 3
- 10 T25 T25
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**Incubation
Atmosphere** 37°C, 5% CO₂

Flask Coating

**Freezing
Procedure** -78 °C

**Shipping
Conditions** -78 °C

**Storage
Conditions** -150 -196 -80 °C

Sterility PCR