

Product sheet

SNU-398 | 305274

Description	SNU-398	HCC				SNU-398
	SNU-398		AFP	HCC	TP53	TP53

Organism

Tissue

Disease

Synonyms	SNU398 NCI-SNU-398
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Age	42
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Gender

Ethnicity

Morphology

Growth properties

Citation	SNU-398 Cytion 305274
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_0077

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Surface antigens 0 Rh +

Viruses HBV

Mutational profile CTNNB1 p.Ser37Cys (c.110C>G) TP53 p.Ser215Ile (c.644G>T)

Culture Medium RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO₃ Cytion 820700a

Supplements 10% FBS 25 mM HEPES 10% FBS 25 mM HEPES

Dissociation Reagent Accutase

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

Split ratio 1:3 1:6

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

1.					
2.		-150°C			3
3.		37°C		40-60	
4.			70%		
5.		8	15		
6.	300 x g	3			
7.	10			T25	T25
8.					

Incubation
Atmosphere

37°C, 5%_{CO2}

Flask Coating

Freezing
Procedure

-78 °C

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 -80 °C

Sterility

PCR