

**SNU-423 | 305874**

<b>Description</b>	SNU-423	HCC	HCC	SNU-423
	SNU-423	HBV DNA	HBV	HBV

HBV

**Organism**

**Tissue**

**Disease**

<b>Synonyms</b>	SNU423 NCI-SNU-423
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<b>Age</b>	40
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**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

<b>Citation</b>	SNU-423 Cytion 305874
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<b>Biosafety level</b>	2
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<b>NCBI_TaxID</b>	9606
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<b>CellosaurusAccession</b>	CVCL_0366
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**Antigen expression** B Rh +

**Mutational profile** TERT c.1-124C>T (c.228C>T) C228T = TP53 c.376-2A>G =

**Karyotype** = 79

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

**Supplements** 10% FBS

**Dissociation Reagent** Accutase

**Doubling time** 72

**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% CO<sub>2</sub>

**Flask Coating**

**Shipping Conditions** -78 °C

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

/ /HLA

**Sterility** PCR