

SNU-423 | 305874

Description	SNU-423	HCC	HCC	SNU-423
	SNU-423	HBV DNA	HBV	HBV

HBV

Organism

Tissue

Disease

Synonyms	SNU423 NCI-SNU-423
-----------------	--------------------

Age	40
------------	----

Gender

Ethnicity

Morphology

Growth properties

Citation	SNU-423 Cytion 305874
-----------------	-----------------------

Biosafety level	2
------------------------	---

NCBI_TaxID	9606
-------------------	------

CellosaurusAccession	CVCL_0366
-----------------------------	-----------

SNU-423 | 305874

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

SNU-423 | 305874

**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

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 ❏ -80 °C

/ /HLA

Sterility

PCR