Product sheet

[redacted] SNU-449 | 305429

[redacted]

Description	SNU-449 [redacted] hepatocellular carcinoma (HCC) [redacted] SNU-449 [redacted] SNU-449 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	SNU449, NCI-SNU-449

[redacted]

Age	52 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	SNU-449 ([redacted] Cytion 305429)
Biosafety level	2
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0454

[redacted]

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Viruses	HBV
Mutational profile	[redacted]: ARID1A, p.Glu2250Argfs*28 (c.6747dupA); [redacted]: AXIN1, p.Arg712Ter (c.2134C>T), [redacted]; TP53, p.Ala161Thr (c.481G>A), [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% [redacted] 2.5 [redacted]/[redacted]
Dissociation Reagent	[redacted]
Freeze medium	[redacted] ([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]

Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Flask Coating	[redacted]

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Freezing Procedure	
Shipping Conditions	
Storage Conditions	−150 −196 °C

/ / HLA

Sterility	PCR