Product sheet

[redacted] SNU-398 | 305274

[redacted]

Description	[redacted] SNU-398 [redacted] (HCC) [redacted]. [redacted] [redacted] SNU-398 [redacted] (AFP) [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	SNU398, NCI-SNU-398

[redacted]

Age	42 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	SNU-398 ([redacted] 305274)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0077

[redacted]

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Surface antigens	[redacted] 0 [redacted] [redacted] +
Viruses	[redacted]: [redacted] [redacted] [redacted] B (HBV)
Mutational profile	[redacted]: CTNNB1, p.Ser37Cys (c.110C>G) [redacted] [redacted] [redacted] [redacted]: TP53 [redacted] p.Ser215Ile (c.644G>T) [redacted] [redacted] [redacted]

[redacted]

Culture Medium	RPMI 1640 [redacted] [redacted]: 2.0 [redacted] [redacted] [redacted] [redacted] [redacted]: 2.0 [redacted]/[redacted] NaHCO3 ([redacted] [redacted] 820700a [redacted] [redacted])
Supplements	[redacted] [redacted] [redacted] 10% [redacted] [redacted] FBS [redacted] [redacted] [redacted] 25 [redacted] [redacted] [redacted]
Dissociation Reagent	[redacted]
Subculturing	[redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] PBS [redacted] [redacted] [redacted] [redacted] [redacted]. [redacted] [redacted]
Split ratio	[redacted] [redacted] [redacted] [redacted] [redacted] 1:3 [redacted] 1:6
Fluid renewal	2 [redacted] 3 [redacted] [redacted] [redacted]
Freeze medium	[redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] ([redacted] [redacted] [redacted] FBS) + 10% DMSO [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]

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Thawing and Culturing Cells

1. [redacted]
2. [redacted] -150 [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70% [redacted]
5. [redacted] 15 [redacted] 8 [redacted]
6. [redacted] 300 × [redacted] 3 [redacted]
7. [redacted] 10 [redacted]
8. [redacted]

Incubation Atmosphere	37 [redacted]
Flask Coating	[redacted]
Freezing Procedure	[redacted] -78 [redacted]
Shipping Conditions	[redacted] -78 [redacted]
Storage Conditions	[redacted] -150 [redacted] -196 [redacted]

[redacted]

Sterility	[redacted] (PCR) [redacted]