# Product sheet

## SNU-398 | 305274

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|---|---|
| **Description** | SNU-398 HCC SNU-398<br>SNU-398 AFP HCC TP53 —— |
| **Organism** | |
| **Tissue** | |
| **Disease** | |
| **Synonyms** | SNU398 NCI-SNU-398 |
| **Age** | 42 |
| **Gender** | |
| **Ethnicity** | |
| **Morphology** | |
| **Growth properties** | |
| **Citation** | SNU-398 Cytion 305274 |
| **Biosafety level** | 1 |
| **NCBI_TaxID** | 9606 |
| **CellosaurusAccession** | CVCL_0077 |

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|---|---|
| **Surface antigens** | O Rh |
| **Viruses** | B HBV |
| **Mutational profile** | CTNNB1 p.Ser37Cys (c.110C>G) TP53 p.Ser215Ile (c.644G>T) |

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|---|---|
| **Culture Medium** | RPMI 1640 2.0 mM 2.0 g/L $NaHCO_3$ Cytion 820700a |
| **Supplements** | 10% (FBS) 25 mM HEPES |
| **Dissociation Reagent** | Accutase |
| **Subculturing** | PBS T25 3-5 PBS T75 5-10 Accutase T25 1–2 T75 |
| **Fluid renewal** | 2 3 |
| **Freeze medium** | FBS + 10% DMSO CM-1 Cytion 800100 |

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|---|---|
| **Thawing and Culturing Cells** | 1.<br>2. -150°C 3<br>3. 37°C 40-60<br>4. 70%<br>5. 8 15<br>6. 300 x g 3<br>7. 10 T25 T25<br>8. |
| **Incubation Atmosphere** | 37°C 5% $CO_2$ |
| **Shipping Conditions** | −78 °C |
| **Storage Conditions** | −150 −196 °C −80 °C |
| **Sterility** | PCR |