Product sheet

# [redacted] SNU-368 | 305631

## [redacted]

| | |
|---|---|
| **Description** | [redacted] SNU-368 [redacted] hepatocellular carcinoma (HCC) [redacted] [redacted] SNU-368 [redacted] (HBV) [redacted] SNU-368 [redacted] (LIMORE) [redacted] |
| **Organism** | [redacted] |
| **Tissue** | [redacted] |
| **Disease** | [redacted] |
| **Synonyms** | SNU368 |

## [redacted]

| | |
|---|---|
| **Age** | 54 [redacted] |
| **Gender** | [redacted] |
| **Ethnicity** | [redacted] |
| **Morphology** | [redacted] |
| **Cell type** | [redacted] |
| **Growth properties** | [redacted] |

## [redacted]

| | |
|---|---|
| **Citation** | SNU-368 ([redacted] Cytion 305631) |
| **Biosafety level** | 2 |
| **NCBI_TaxID** | 9606 |
| **CellosaurusAccession** | CVCL_3948 |

# [redacted] SNU-368 | 305631

## [redacted]

| | |
|---|---|
| **Viruses** | HBV |
| **Mutational profile** | [redacted]: ARID1A, [redacted], p.Leu1607Profs*41 (c.4817dupT), [redacted]; [redacted]: AXIN1, [redacted], p.Gln184Ter (c.550C (C228T), [redacted]; [redacted]: TP53, [redacted], p.Ser106Arg (c.318C>G), [redacted] |
| **Karyotype** | [redacted] Y |

## [redacted]

| | |
|---|---|
| **Culture Medium** | RPMI 1640, w: 2.0 mM [redacted], w: 2.0 [redacted]/[redacted] NaHCO3 ([redacted] Cytion 820700a) |
| **Supplements** | [redacted] FBS [redacted] 10% |
| **Dissociation Reagent** | [redacted] |
| **Doubling time** | 41 [redacted] |
| **Subculturing** | [redacted], [redacted] 0.25% EDTA 0.02% [redacted], [redacted] 37 [redacted] |
| **Fluid renewal** | 2 [redacted] 3 [redacted] |
| **Freeze medium** | [redacted] [redacted] ([redacted] FBS) + 10% DMSO |

## [redacted] SNU-368 | 305631

**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] |
| **Shipping Conditions** | [redacted] |
| **Storage Conditions** | [redacted] −150 [redacted] −196 °C [redacted] |

## [redacted] / [redacted] / HLA

| | |
|---|---|
| **Sterility** | [redacted] PCR [redacted] |