

Product sheet

SNU-423 | 305874

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

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|                      |                    |                             |                  |  |        |         |             |            |        |   |
|----------------------|--------------------|-----------------------------|------------------|--|--------|---------|-------------|------------|--------|---|
| 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 |   |

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## 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% CO<sub>2</sub>,

## Flask Coating

## Shipping Conditions

-78 °C

## Storage Conditions

-150   -196 K   -80 °C

## Sterility

PCR