# Product sheet

## SNU-216 | 305630

| | |
|---|---|
| **Description** | SNU-216 SNU-216 SNU-216 TP53 6 SNU-216 SNU-216 CCLE PI3K |
| **Organism** | |
| **Tissue** | |
| **Disease** | |
| **Applications** | |
| **Synonyms** | SNU216 NCI-SNU-216 |

| | |
|---|---|
| **Age** | 46 |
| **Gender** | |
| **Ethnicity** | |
| **Morphology** | |
| **Cell type** | |
| **Growth properties** | |

| | |
|---|---|
| **Citation** | SNU-216 Cytion 305630 |
| **Biosafety level** | 1 |
| **NCBI_TaxID** | 9606 |

## SNU-216 | 305630

| | |
|---|---|
| **CellosaurusAccession** | CVCL_3946 |

| | | |
|---|---|---|
| **Mutational profile** | TP53 | p.Val216Met (c.646G>A) |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **Culture Medium** | RPMI 1640 | 2.0 mM | 2.0 g/L $NaHCO_3$ | Cytion | 820700a | | | |
| **Supplements** | 10% | | | | | | | |
| **Dissociation Reagent** | Accutase | | | | | | | |
| **Doubling time** | 36 | | | | | | | |
| **Subculturing** | 0.25% | 0.02% EDTA | 37''''C | 3 | 5 | 15 | | |
| **Fluid renewal** | 2 | 3 | | | | | | |
| **Freeze medium** | FBS | + 10% DMSO | CM-1 | Cytion | 800100 | | | |

## 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% $CO_2$

## Shipping Conditions

−78 °C

## Storage Conditions

−150 −196 °C −80 °C

## Sterility

PCR