

SCC-4 | 305384

| | | | | | |
|--------------------|-------|-----|-------|-----|-------|
| Description | SCC-4 | SCC | SCC-4 | ROS | SCC-4 |
| | SCC-4 | | | | caspa |
| | SCC-4 | | | | |

| | |
|-----------------|--|
| Organism | |
| Tissue | |

| | |
|-----------------|-------------|
| Disease | |
| Synonyms | SCC 4, SCC4 |

| | |
|------------|----|
| Age | 55 |
|------------|----|

| | |
|------------------|--|
| Gender | |
| Ethnicity | |

| | |
|--------------------------|--|
| Morphology | |
| Growth properties | |

| | |
|-----------------|---------------------|
| Citation | SCC-4 Cytion 305384 |
|-----------------|---------------------|

| | |
|------------------------|---|
| Biosafety level | 1 |
|------------------------|---|

| | |
|-------------------|------|
| NCBI_TaxID | 9606 |
|-------------------|------|

| | |
|-----------------------------|-----------|
| CellosaurusAccession | CVCL_1684 |
|-----------------------------|-----------|

SCC-4 | 305384

Mutational profile TP53 p.Pro151Ser c.451C>T

Culture Medium DMEM:Ham's F12 1:1 w: 3.1 g/L w: 2.5 mM L- w: 15 mM HEPES w: 0.5 mM w: 1.2 g/L NaHCO3 Cytion 8

Supplements 10% FBS 400 /

Dissociation Reagent Accutase

Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Freeze medium FBS +10% DMSO CM-1 Cytion 800100 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% CO2

Flask Coating

SCC-4 | 305384

**Freezing
Procedure**

-78 °C

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 -80 °C

/ **/HLA**

Sterility

PCR