

Product sheet

SK-UT-1B | 300406

General Information

<b>Description</b>	SK-UT-1, SK-UT-1B, SKUT1B, SKUT1B, Skut1B
<b>Organism</b>	Human
<b>Tissue</b>	SK-UT-1
<b>Disease</b>	SK-UT-1 (SK-UT-1B)
<b>Synonyms</b>	SKUT1B, SK-UT 1B, SKUT-1B, Skut1B

Cell Culture

<b>Age</b>	75
<b>Gender</b>	Male
<b>Ethnicity</b>	Chinese
<b>Morphology</b>	Epithelial
<b>Growth properties</b>	Adherent

Identification

<b>Citation</b>	SK-UT-1B (SK-UT-1B) Cytion 300406
<b>Biosafety level</b>	1
<b>NCBI_TaxID</b>	9606
<b>CellosaurusAccession</b>	CVCL_2250

Enzymes and Growth Factors

<b>Isoenzymes</b>	Me-2, 1-2, PGM3, 1, PGM1, 1, ES-D, 1, AK-1, 1, GLO-1, 1-2, G6PD, B, 0.0590
<b>Tumorigenic</b>	Not tumorigenic



Product sheet

SK-UT-1B | 300406

**Flask Coating**  
The flask coating is composed of a mixture of polydimethylsiloxane (PDMS) and polyethylene glycol (PEG) diacrylate. The coating is applied to the flask surface and cured under UV light.

**Freezing Procedure**  
The cells are seeded into the flask and allowed to attach. The medium is removed, and the cells are washed with PBS. The cells are then trypsinized and resuspended in freezing medium. The cells are then frozen in a controlled rate freezer and stored at -78°C.

**Shipping Conditions**  
The cells are shipped in a dry ice container. The container is cooled to -78°C and stored until shipping. The shipping container is then shipped to the customer.

**Storage Conditions**  
The cells are stored in a controlled rate freezer at -150 °C. The storage time is up to 196 days. The cells are then thawed and cultured.

HLA

**Sterility**  
The cells are cultured in a sterile environment. The medium is replaced every 2-3 days. The cells are then harvested and frozen.

- HLA**  
A\*: 18:27, 03:01:01  
B\*: '44:02:01, '55:01:01  
C\*: '01:02:01, '05:01:01  
DRB1\*: '01:01:01, '04:01:01  
DQA1\*: '01:01:01, '03:01:01  
DQB1\*: '03:02:01, '05:01:01  
DPB1\*: 04:01:01, 04:02:01  
E: '01:01:01, '01:03:02