

SK-UT-1 | 300455

| Description | | SK-UT-1 | ULMS | ULMS |
|-------------|---------|------------------------|--------|------|
| | SK-UT-1 | CD133 ⁴ CSC | CD133+ | 10 |
| | SK-UT-1 | ULMS | CD133+ | |

Organism

| Tissue |
|--------|
| |

Disease

III

| Synonyms |
|-------------------------------|
| SK UT 1, SKUT-1, SKUT1, Skut1 |

| Age |
|-----|
| 75 |

Gender

| Ethnicity |
|-----------|
| |

Morphology

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

| Citation |
|-------------------------|
| SK-UT-1 (Cytion 300455) |

Biosafety level

1

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

CellosaurusAccession

CVCL_0533

SK-UT-1 | 300455

| | |
|-------------------|---|
| Isoenzymes | Me-2 1-2 PGM3 1 PGM1 1 ES-D 1 AK-1 1 GLO-1 1-2 G6PD B |
|-------------------|---|

Tumorigenic

| | |
|------------------|-------------|
| Karyotype | (P8) 0.0590 |
|------------------|-------------|

| | |
|-----------------------|---|
| Culture Medium | EMEM MEM Eagle w 2 mM L- w 2.2 g/L NaHCO3 w EBSS Cytion 820100a |
|-----------------------|---|

Supplements 10% FBS 1% NEAA

| | |
|-----------------------------|--|
| Dissociation Reagent | |
|-----------------------------|--|

Subculturing PBS T25 3-5ml T75 5-10ml PBS T25 1-2m

| | |
|------------------------|-------------------------------|
| Seeding density | $1 \times 10^4 / \text{cm}^2$ |
|------------------------|-------------------------------|

Fluid renewal 2

| | | |
|----------------------|-------------|------|
| Freeze medium | FBS 10 DMSO | CM-1 |
|----------------------|-------------|------|

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Thawing and Culturing Cells

- 1.
2. -150
3. 37 40 60
4. 70
5. 8ml 15ml
6. 300 x g 3
7. 10ml 2 T25 1
- 8.

Incubation Atmosphere 37 5% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions

-78

Storage Conditions -150 -196 80

HLA

Sterility PCR