

**SK-UT-1B | 300406**

**Description** SK-UT-1

**Organism**

**Tissue**

**Disease** III

**Synonyms** SKUT1B, SK-UT 1B, SKUT-1B, Skut1B

**Age** 75

**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

**Citation** SK-UT-1B (Cytion 300406)

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_2250

**Isoenzymes** Me-2 1-2 PGM3 1 PGM1 1 ES-D 1 AK-1 1 GLO-1 1-2 G6PD B 0.0590

**Tumorigenic**

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<b>Karyotype</b>	(P27)	2
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<b>Culture Medium</b>	EMEM MEM Eagle	w 2 mM L-	w 2.2 g/L NaHCO3	w EBSS Cytion	820100a
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<b>Supplements</b>	10% FBS	1% NEAA
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<b>Dissociation Reagent</b>	
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<b>Subculturing</b>	PBS	T25	3-5ml T75	5-10ml PBS	T25	1-2m
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<b>Post-Thaw Recovery</b>	4	5x10	24
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<b>Freeze medium</b>	FBS	10 DMSO	CM-1
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<b>Thawing and Culturing Cells</b>	1.			
	2.	-150		3
	3.	37		40 60
	4.		70	
	5.	8ml		15ml
	6.	300 x g	3	
	7.	10ml		2 T25
	8.			

<b>Incubation Atmosphere</b>	37	5% CO2
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**Flask Coating**

**Freezing Procedure** -78

**Shipping Conditions** -78

**Storage Conditions** -150 -196 80

**HLA**

**Sterility** PCR

**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