Product sheet

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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Karyotype	(P27) 2
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
Split ratio	1 5 1 10
Post-Thaw Recovery	^{4} /5x10 24
Freeze medium	FBS 10 DMSO CM-1
Thawing and Culturing Cells	1. 2. -150 3 3. 37 40 60 4. 70 5. 8ml 15ml 6. 300 x g 3 7. 10ml 2 T25 1 8.

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Incubation Atmosphere	37 5% CO_2
Flask Coating	
Freezing Procedure	-78
Shipping Conditions	-78
Storage Conditions	-150 -196 80
Sterility	PCR
STR	**CSF1PO**: 10 11 **D13S317**: 10 13 **D16S539**: 12 14 **D5S818**: 10 11 **D7S820**: 9.1 **TH01**: 7 **TPOX**: 8 **vWA**: 16 **D3S1358**: 15 16 **D21S11**: 29,32.2 **D18S51**: 11,17 **Penta E**: 17 **Penta D**: 11 14 **D8S1179**: 14 15 **FGA**: 22 23

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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