Product sheet

SK-UT-1B | 300406

Description	, SK-UT-1 .
Organism	
Tissue	
Disease	. (3)
Synonyms	SKUT1B, SK-UT 1B, SKUT-1B, Skut1B

Age	75
Gender	
Ethnicity	
Morphology	
Growth properties	

Citation	SK-UT-1B(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)
Culture Medium	EMEM(MEM), w: 2mM L- , w: 2.2g/L NaHCO3, w: EBSS(820100a)
Supplements	10% FBS 1% NEAA
Dissociation Reagent	
Subculturing	PBS . T25 3~5ml, T75 5~10ml PBS . T25
Split ratio	1:5 1:10
Post-Thaw Recovery	5×10^4 / cm^2 , 24 .
Freeze medium	(FBS) + 10% DMSO , CM-1(Cytion 800100)
Thawing and Culturing Cells	1. . 2. -150°C , 3 . 3. 37°C 40~60 . 4. , 70% . 5. 8ml 15ml . 6. 300 x g 3 . 7. 10ml . T25 , T25 8. .

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Incubation Atmosphere	37°C, 5% $_{CO2}$, .
Flask Coating	
Freezing Procedure	-78°C . .
Shipping Conditions	-78°C . .
Storage Conditions	-150°C -196°C . 80°C .
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