Product sheet

SK-UT-1 | 300455

Description	SK-UT-1 ULMS ULMS SK-UT-1 CD133+ 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

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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
Split ratio	1 2
Seeding density	1×10^4 /cm^2
Fluid renewal	2
Freeze medium	FBS 10 DMSO CM-1

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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.
Incubation Atmosphere	37 5% CO_2
Flask Coating	
Freezing Procedure	-78
Shipping Conditions	-78
Storage Conditions	-150 -196 80
Sterility	PCR

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STR

Amelogenin: x,y
CSF1PO: 10 11
D13S317: 13
D16S539: 13 14
D5S818: 10 11
D7S820: 9.1
TH01: 7
TPOX: 8
vWA: 15 16
D3S1358: 15 16
D21S11: 29.32.2
D18S51: 11,16
Penta E: 17
Penta D: 11 15
D8S1179: 13 15
FGA: 22,24