Product sheet

[redacted] SK-UT-1 | 300455

[redacted]

Description	[redacted] SK-UT-1 [redacted] (ULMS) [redacted] [redacted] SK-UT-1 [redacted] 4 [redacted] ALDH1 [redacted] BMI1 [redacted] CD133+ [redacted] CD133− [redacted] [redacted] SK-UT-1 [redacted] ULMS [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted] (mesoderm) [redacted] leiomyosarcoma ([redacted] III)
Synonyms	SK UT 1, SKUT-1, SKUT1, Skut1

[redacted]

Age	75 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	SK-UT-1 ([redacted] Cytion 300455)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0533

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[redacted]

Isoenzymes	Me-2, 1-2, PGM3, 1, PGM1, 1, ES-D, 1, AK-1, 1, GLO-1, 1-2, G6PD, B.
Tumorigenic	[redacted]
Karyotype	(P8) [redacted]: 0.0590

[redacted]

Culture Medium	EMEM (MEM Eagle), w: 2 mM L-Glutamine, w: 2.2 g/L NaHCO3, w: EBSS ([redacted] Cytion 820100a)
Supplements	[redacted] FBS 10% [redacted] NEAA 1%
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted] T25 [redacted]
Seeding density	1 x 10^4 [redacted]/[redacted]^
Fluid renewal	2 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO

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Thawing and Culturing Cells

1. [redacted]
2. [redacted] cryovial [redacted] -150 [redacted]
3. [redacted] 37°C [redacted]
4. [redacted] 70%
5. [redacted] 15 [redacted]
6. [redacted] 300 x g [redacted] 3 [redacted]
7. [redacted] 10 [redacted]
8. [redacted]

Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Flask Coating	[redacted]
Freezing Procedure	[redacted]
Shipping Conditions	[redacted]
Storage Conditions	[redacted] −150 [redacted] −196 °C [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted]