Product sheet

HuTu-80 | 300218

Description	HuTu-80 HuTu-80 HuTu-80
Organism	
Tissue	
Disease	
Synonyms	HUTU 80 Hutu 80 HuTu 80 HUTU-80 Hutu-80 HUTU80 HuTu80 Hutu80

Age	53
Gender	
Ethnicity	
Morphology	
Growth properties	

Citation	HuTu-80 Cytion 300218
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1301

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Receptors expressed	
Antigen expression	B Rh
Isoenzymes	PGM3, 1-2, PGM1, 1-2, ES-D, 1, Me-2, 2, AK-1, 1, GLO-1, 2, G6PD, B, 0.0017
Tumorigenic	I
Ploidy status	
Karyotype	(P12) 46

Culture Medium	EMEM MEM Eagle 2 mM L- 2.2 g/L $NaHCO_3$ EBSS Cytion 820100a
Supplements	10% FBS 1% NEAA
Dissociation Reagent	Accutase
Doubling time	26 30
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1–2 T75
Seeding density	1 10^4 /cm^2
Fluid renewal	2 3
Post-Thaw Recovery	
Freeze medium	FBS + 10% DMSO CM-1 Cytion 800100

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Thawing and Culturing Cells

1.
2. -150°C 3
3. 37°C 40-60
4. 70%
5. 8 15
6. 300 x g 3
7. 10 T25 T25
8.

Incubation Atmosphere

37°C 5% CO_2

Shipping Conditions

−78 °C

Storage Conditions

−150 −196 °C −80 °C

Sterility

PCR