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	Bombesin
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 w 2 mM L- w 2.2 g/L NaHCO3 w 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 2.5
Seeding density	$1/2\times10^4$
Fluid renewal	2 3
Post-Thaw Recovery	
Freeze medium	FBS +10% DMSO CM-1 Cytion 800100 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% $_{CO2}$,
Flask Coating	
Freezing Procedure	-78 °C
Shipping Conditions	-78 °C
Storage Conditions	-150 -196 -80 °C
Sterility	PCR