

HuTu-80 | 300218

<b>Description</b>	HuTu-80	HuTu-80
	HuTu-80	

**Organism**

<b>Tissue</b>
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**Disease**

<b>Synonyms</b>	HUTU 80 Hutu 80 HuTu 80 HUTU-80 Hutu-80 HUTU80 HuTu80 Hutu80
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<b>Age</b>	53
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**Gender**

<b>Ethnicity</b>
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**Morphology**

<b>Growth properties</b>
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<b>Citation</b>	HuTu-80 Cytion 300218
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**Biosafety level** 1

<b>NCBI_TaxID</b>	9606
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**CellosaurusAccession** CVCL\_1301

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<b>Receptors expressed</b>	Bombesin
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<b>Antigen expression</b>	B Rh+
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<b>Isoenzymes</b>	PGM3 1-2 PGM1 1-2 ES-D 1 Me-2 2 AK-1 1 GLO-1 2 G6PD B	0.0017
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<b>Tumorigenic</b>	I
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<b>Ploidy status</b>	
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<b>Karyotype</b>	(P12)	= 46
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<b>Culture Medium</b>	EMEM MEM Eagle w 2 mM L- w 2.2 g/L NaHCO3 w EBSS Cytion	820100a
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<b>Supplements</b>	10% FBS 1% NEAA
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<b>Dissociation Reagent</b>	Accutase
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<b>Doubling time</b>	26 30
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<b>Subculturing</b>	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5
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<b>Seeding density</b>	<sup>4</sup> 1 / 2 × 10
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<b>Fluid renewal</b>	2 3
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<b>Post-Thaw Recovery</b>	
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<b>Freeze medium</b>	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% CO<sub>2</sub>

**Flask Coating**

**Freezing  
Procedure**

-78 °C

**Shipping  
Conditions**

-78 °C

**Storage  
Conditions**

-150 -196 ❏ -80 °C

/ /HLA

**Sterility**

PCR