

HuTu-80 | 300218

Description	HuTu-80	in vitro	HuTu-80
	HuTu-80		

Organism

Tissue

Disease

Synonyms	HUTU 80, Hutu 80, HuTu 80, HUTU-80, Hutu-80, HUTU80, HuTu80, Hutu80
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Age	53
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Gender

Ethnicity

Morphology

Growth properties

Citation	HuTu-80 (Cytion 300218)
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Biosafety level 1

NCBI_TaxID	9606
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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

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

Doubling time 26 30

Subculturing PBS T25 3-5ml T75 5-10ml PBS T25 1-2m

Seeding density $1.2 \times 10^4 / \text{cm}^2$

Fluid renewal 2 3

Post-Thaw Recovery

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% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR