

HuTu-80 | 300218

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| Description | HuTu-80 | HuTu-80 |
| | HuTu-80 | |

Organism

Tissue

Disease

| | |
|-----------------|---|
| Synonyms | HUTU 80, 80, 80, 80, 80, 80, 80, 80, 80, 80, 80 |
|-----------------|---|

| | |
|------------|----|
| Age | 53 |
|------------|----|

Gender

Ethnicity

Morphology

Growth properties

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|-----------------|------------------|
| Citation | HuTu-80(300218) |
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|------------------------|---|
| Biosafety level | 1 |
|------------------------|---|

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|-------------------|------|
| 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 , . (1)

Ploidy status

Karyotype (P12) = 46

Culture Medium EMEM(MEM), w: 2mM L- , w: 2.2g/L NaHCO3, w: EBSS(820100a)

Supplements 10% FBS 1% NEAA

Dissociation Reagent

Doubling time 26~30

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

Seeding density $1\sim 2 \times 10^4 / \text{cm}^2$

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. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

Incubation Atmosphere

37°C, 5% CO₂ .

Flask Coating

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Freezing Procedure

-78°C .

Shipping Conditions

-78°C .

Storage Conditions

-150°C -196°C .80°C .

/ / HLA

Sterility

PCR .

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