

Product sheet

XXXX HuTu-80 | 300218

XXXX XXXX

Description XX XXXX HuTu-80 XXXX XXXXXXXXXXXXXXXXXXXX XX XXXXXXXXXXXX XXXXXXX XXXXX XXXXX XXXX XXXXXXX XXXX XXXX XXXXXXX XXXXXXX, XXXXXXX XXXX
XX HuTu-80 XXXXXXX XXXX XX XXXX XXXXXXX XXXXXXX XXXXXXX XXXXXXX XXXXXXX XXXXXXX XXXXXXX, XXXXX XXX XXXXXXXXXXXX XX XXX XXXXXXX XXX

Organism XX

Tissue XXXXXXXX

Disease XXXXXXXXXXXXXXX

Synonyms HUTU 80, Hutu 80, HuTu 80, HUTU-80, Hutu-80, HUTU80, HuTu80, Hutu80

XXXXXXXXXX

Age 53 XXXX

Gender XX

Ethnicity XXXXXXX

Morphology XXXX XXXX

Growth properties XX

XXXXXXXXX XXXXXXXXXXXXXXX

Citation HuTu-80 (XXXX XXXXXXX Cytion 300218)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1301

XXXXXXXXX XXX-XXXXXXXXXXXX

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Thawing and Culturing Cells

1. Thaw the cryovials rapidly in a 37°C water bath. Do not leave the vials in the water bath for more than 5 minutes. Transfer the cells to a pre-warmed medium.
2. Centrifuge the cells at 300 x g for 3 minutes. Resuspend the cells in 15 ml of pre-warmed medium. Seed the cells into 8 wells of a 96-well plate.
3. Incubate the cells at 37°C in 5% CO₂ for 24 hours. Replace the medium with fresh pre-warmed medium.
4. Harvest the cells and resuspend them in 10 ml of pre-warmed medium. Seed the cells into a T25 flask.
5. Incubate the cells at 37°C in 5% CO₂ until they reach 70% confluency.
6. Harvest the cells and resuspend them in 300 x g for 3 minutes. Resuspend the cells in 15 ml of pre-warmed medium.
7. Seed the cells into a T25 flask.
8. Incubate the cells at 37°C in 5% CO₂ until they reach 70% confluency.

Incubation Atmosphere 37°C, 5% CO₂, humidified

Flask Coating Cell culture medium, 10 minutes

Freezing Procedure Harvest cells and resuspend in 10 ml of medium. Seed into a T25 flask. Incubate at 37°C in 5% CO₂ until 70% confluency.

Shipping Conditions Harvest cells and resuspend in 10 ml of medium. Seed into a T25 flask. Incubate at 37°C in 5% CO₂ until 70% confluency.

Storage Conditions Harvest cells and resuspend in 10 ml of medium. Seed into a T25 flask. Incubate at 37°C in 5% CO₂ until 70% confluency.

Genotype / HLA

Sterility The cells are tested for mycoplasma contamination using PCR. The results are available upon request.