

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**



**HuTu-80 | 300218**

**Thawing and Culturing Cells**

1. Thaw the vial rapidly in a water bath at 37°C. Do not allow the cells to reach room temperature. Transfer the cells to a pre-warmed medium.
2. Centrifuge the cells at 300 x g for 3 minutes. Resuspend the cells in 15 µl of medium. Seed the cells into a 96-well plate.
3. Incubate the cells at 37°C with 5% CO<sub>2</sub> in a humidified atmosphere. The cells should reach 70% confluency within 7-10 days.
4. Harvest the cells by trypsinization. Seed the cells into a new 96-well plate.
5. Repeat the process for subsequent passages.
6. Store the cells in liquid nitrogen for long-term storage.
7. Thaw the cells and seed them into a new 96-well plate.
8. Incubate the cells at 37°C with 5% CO<sub>2</sub> in a humidified atmosphere.

**Incubation Atmosphere** 37°C, 5% CO<sub>2</sub>, humidified atmosphere

**Flask Coating** None

**Freezing Procedure** Harvest cells by trypsinization, wash with PBS, resuspend in freezing medium, and store in liquid nitrogen at -78°C.

**Shipping Conditions** Dry ice, -78°C

**Storage Conditions** -150°C, 196 hours

**HLA**

**Sterility** PCR negative, endotoxin free