

HT-1376 | 305100

HT-1376

Description	HT-1376 is a human cell line derived from a patient with a primary tumor. The cell line is characterized by its high growth rate and its ability to form colonies in soft agar. The cell line is derived from a patient with a primary tumor. The cell line is characterized by its high growth rate and its ability to form colonies in soft agar. HT-1376 is a human cell line derived from a patient with a primary tumor. The cell line is characterized by its high growth rate and its ability to form colonies in soft agar. HT-1376 is a human cell line derived from a patient with a primary tumor. The cell line is characterized by its high growth rate and its ability to form colonies in soft agar. CDKN2, pRb, and other tumor suppressor genes are inactivated. HT-1376 is a human cell line derived from a patient with a primary tumor. The cell line is characterized by its high growth rate and its ability to form colonies in soft agar. HT-1376 is a human cell line derived from a patient with a primary tumor. The cell line is characterized by its high growth rate and its ability to form colonies in soft agar.
Organism	Human
Tissue	Epithelial cells
Disease	Epithelial cancer
Synonyms	HT1376, HT 1376, HT 1376.T

Characteristics

Age	58 years
Gender	Male
Ethnicity	Chinese
Morphology	Epithelial cells
Growth properties	High growth rate

Cell line characteristics

Citation	HT-1376 (Cytion 305100)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1292

XXXXXXXXXX XIXX-XXXXXXXXXXXXXXXXXXXX

Protein expression

Tumorigenic ☒

XXXXXX

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

Supplements 10% FBS 1% NEAA

Dissociation Reagent 

Doubling time 31

Subculturing

When the cell density reaches 1×10^6 cells/ml, the cells are trypsinized and resuspended in α -PBS. The cells are then seeded into T25, α -3-5 μ l PBS, or 3 wells. When the cell density reaches 1×10^6 cells/ml, the cells are trypsinized and resuspended in α -PBS. The cells are then seeded into T25, α -3-5 μ l PBS, or 3 wells. When the cell density reaches 1×10^6 cells/ml, the cells are trypsinized and resuspended in α -PBS. The cells are then seeded into T25, α -3-5 μ l PBS, or 3 wells.

Fluid renewal 2 ☒ 3 ☒☒☒☒ ☒☒☒☒

Freeze medium 1000 µl DMEM, 10% FBS + 10% DMSO 1000 µl DMEM, 10% FBS + 10% DMSO 1000 µl DMEM, 10% FBS + 10% DMSO

HT-1376 | 305100

Thawing and
Culturing Cells

1. 将细胞悬液缓慢加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶置于37°C孵育箱中孵育24小时。
2. 将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶置于37°C孵育箱中孵育24小时。
3. 将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶置于37°C孵育箱中孵育24小时。
4. 将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶置于37°C孵育箱中孵育24小时。
5. 将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶置于37°C孵育箱中孵育24小时。
6. 将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶置于37°C孵育箱中孵育24小时。
7. 将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶置于37°C孵育箱中孵育24小时。
8. 将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶置于37°C孵育箱中孵育24小时。

Incubation
Atmosphere

37°C, 5% CO₂, 饱和湿度

Flask Coating

无涂层

Freezing
Procedure

将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶置于37°C孵育箱中孵育24小时。

Shipping
Conditions

将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶置于37°C孵育箱中孵育24小时。

Storage
Conditions

将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶置于37°C孵育箱中孵育24小时。

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Sterility

将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶置于37°C孵育箱中孵育24小时。