

IHH-4 | 305448

General information

Description	IHH-4 is a human embryonic stem (ES) cell line derived from a human embryo (PTC), which is a pluripotent stem cell line that can differentiate into all three germ layers (ectoderm, mesoderm, and endoderm) and form all cell types of the human body. IHH-4 is a human embryonic stem (ES) cell line derived from a human embryo (PTC), which is a pluripotent stem cell line that can differentiate into all three germ layers (ectoderm, mesoderm, and endoderm) and form all cell types of the human body. IHH-4 is a human embryonic stem (ES) cell line derived from a human embryo (PTC), which is a pluripotent stem cell line that can differentiate into all three germ layers (ectoderm, mesoderm, and endoderm) and form all cell types of the human body. IHH-4 is a human embryonic stem (ES) cell line derived from a human embryo (PTC), which is a pluripotent stem cell line that can differentiate into all three germ layers (ectoderm, mesoderm, and endoderm) and form all cell types of the human body.
Organism	Human
Tissue	Embryonic stem cells
Disease	Not applicable
Metastatic site	Not applicable

Synonyms IHH4

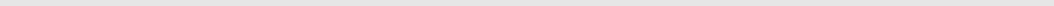
Characteristics

Age	75 days
Gender	Male
Ethnicity	Not applicable
Morphology	Embryonic stem cells
Growth properties	Not applicable

Additional information

Citation	IHH-4 (Human Embryonic Stem Cell Line) Cytion 305448
Biosafety level	1
NCBI_TaxID	9606

GMO Status:

Mutational profile 

Culture Medium α MEM 1:1 Eagle Dulbecco (Cytion 820300a) RPMI1640 (Cytion

**Dissociation
Reagent**

Subculturing

[illegible]

细胞IHH-4 | 305448

**Thawing and
Culturing Cells**

1. 将细胞冻存管放入37°C水浴中快速解冻，离心500g，5min，弃去上清液，将细胞重悬于1ml完全培养基中，接种于含10% FBS的细胞培养瓶中。
2. 将细胞培养瓶置于37°C、5% CO₂培养箱中培养，待细胞贴壁后，更换为完全培养基。
3. 待细胞贴壁后，将细胞培养瓶置于37°C、5% CO₂培养箱中培养，待细胞贴壁后，更换为完全培养基。
4. 待细胞贴壁后，将细胞培养瓶置于37°C、5% CO₂培养箱中培养，待细胞贴壁后，更换为完全培养基。
5. 待细胞贴壁后，将细胞培养瓶置于37°C、5% CO₂培养箱中培养，待细胞贴壁后，更换为完全培养基。
6. 待细胞贴壁后，将细胞培养瓶置于37°C、5% CO₂培养箱中培养，待细胞贴壁后，更换为完全培养基。
7. 待细胞贴壁后，将细胞培养瓶置于37°C、5% CO₂培养箱中培养，待细胞贴壁后，更换为完全培养基。
8. 待细胞贴壁后，将细胞培养瓶置于37°C、5% CO₂培养箱中培养，待细胞贴壁后，更换为完全培养基。

**Incubation
Atmosphere**

37°C, 5% CO₂, 饱和湿度

Flask Coating

无涂层

**Shipping
Conditions**

细胞冻存管应储存在-150°C至-196°C的液氮中，运输时应使用干冰或液氮。

**Storage
Conditions**

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Sterility

细胞冻存管应储存在-150°C至-196°C的液氮中，运输时应使用干冰或液氮。

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