

HEK293-FOLR1 | 305425

HEK293-FOLR1

Description	HEK293-FOLR1 is a HEK293 cell line expressing the human FOLR1 protein. The cells are grown in DMEM supplemented with 10% FBS. The FOLR1 protein is expressed as a secreted protein and is detected in the culture supernatant. The cells are characterized by high transfection efficiency and stable expression of the FOLR1 protein. HEK293-FOLR1 cells are derived from HEK293 cells expressing the FOLR1 protein. The cells are grown in DMEM supplemented with 10% FBS. The FOLR1 protein is expressed as a secreted protein and is detected in the culture supernatant. The cells are characterized by high transfection efficiency and stable expression of the FOLR1 protein.
Organism	HEK293
Tissue	HEK293
Disease	HEK293/HEK293, HEK293 (HEK293)
Applications	HEK293-FOLR1 cells are used for the study of FOLR1 protein function and for the development of FOLR1 inhibitors. The cells are also used for the study of FOLR1 protein expression and for the development of FOLR1 antibodies.

HEK293-FOLR1

Age	HEK293
Gender	HEK293
Morphology	HEK293
Cell type	HEK293
Growth properties	HEK293, HEK293

HEK293-FOLR1

Citation	HEK293-FOLR1 (HEK293-FOLR1 Cytion 305425)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_6G24

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Thawing and
Culturing Cells

1. 将细胞冻存管放入37°C水浴中快速解冻，解冻后将细胞悬液转入含有10 mL完全培养基的培养瓶中，轻轻混匀。
2. 将细胞悬液转入含有10 mL完全培养基的培养瓶中，轻轻混匀。将培养瓶放入37°C CO₂培养箱中培养。
3. 细胞贴壁后，将培养基更换为完全培养基，继续培养。
4. 细胞贴壁后，将培养基更换为完全培养基，继续培养。
5. 细胞贴壁后，将培养基更换为完全培养基，继续培养。
6. 细胞贴壁后，将培养基更换为完全培养基，继续培养。
7. 细胞贴壁后，将培养基更换为完全培养基，继续培养。
8. 细胞贴壁后，将培养基更换为完全培养基，继续培养。

Incubation
Atmosphere

37°C, 5% CO₂, 饱和湿度

Flask Coating

无需涂层

Freezing
Procedure

将细胞悬液离心，弃去上清液，加入1 mL冻存液，轻轻混匀。将细胞悬液分装到冻存管中，放入-80°C冰箱冻存。

Shipping
Conditions

将细胞冻存管放入干冰中，密封后放入保温箱中，于-80°C条件下运输。

Storage
Conditions

细胞冻存管应在-80°C条件下长期保存。每管196 µL完全培养基，冻存液。

HEK293-FOLR1 细胞特性

Sterility

细胞经严格灭菌处理，不含支原体、病毒、真菌、细菌等污染。PCR产物经严格灭菌处理，不含DNA酶、RNA酶等污染。