

HEK293T H4-II-E-C3 | 305336

HEK293T H4-II-E-C3

Description	HEK293T H4-II-E-C3 is a derivative of HEK293 cells, which are a continuous cell line derived from human embryonic kidney cells. HEK293T cells are a derivative of HEK293 cells that have been immortalized by the expression of the SV40 large T antigen. HEK293T cells are characterized by their high transfection efficiency and are commonly used in molecular biology and biotechnology. HEK293T H4-II-E-C3 is a derivative of HEK293T cells that has been stably transfected with the H4-II-E-C3 gene. HEK293T H4-II-E-C3 cells are characterized by their high transfection efficiency and are commonly used in molecular biology and biotechnology. HEK293T H4-II-E-C3 cells are a derivative of HEK293T cells that have been stably transfected with the H4-II-E-C3 gene. HEK293T H4-II-E-C3 cells are characterized by their high transfection efficiency and are commonly used in molecular biology and biotechnology.
Organism	HEK293T
Tissue	HEK293T
Disease	HEK293T H4-II-E-C3
Synonyms	H4IIEC3, H4-IIE-C3, H4-II-EC3, H-II-E-C3

HEK293T H4-II-E-C3

Breed/Subspecies	AxC
Age	HEK293T
Gender	HEK293T
Growth properties	HEK293T

HEK293T H4-II-E-C3

Citation	H4-II-E-C3 (HEK293T H4-II-E-C3 Cytion 305336)
Biosafety level	1
NCBI_TaxID	10116
CellosaurusAccession	CVCL_0285
GMO Status	GMO-S1: HEK293T H4-II-E-C3 (HEK293T H4-II-E-C3 Cytion 305336) is a derivative of HEK293T cells that has been stably transfected with the H4-II-E-C3 gene. HEK293T H4-II-E-C3 cells are characterized by their high transfection efficiency and are commonly used in molecular biology and biotechnology. HEK293T H4-II-E-C3 cells are a derivative of HEK293T cells that have been stably transfected with the H4-II-E-C3 gene. HEK293T H4-II-E-C3 cells are characterized by their high transfection efficiency and are commonly used in molecular biology and biotechnology.

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**Thawing and
Culturing Cells**

1. 将冻存管中的细胞悬液转移到含有 1-2 ml 培养基的离心管中，并在 37°C 水浴中快速解冻。解冻后，将细胞悬液转移到含有 10 ml 培养基的离心管中，并在 37°C 下离心 5 分钟，离心速度为 300 x g。弃去上清液，并用培养基重悬细胞。
2. 将细胞悬液转移到含有 10 ml 培养基的离心管中，并在 37°C 下离心 5 分钟，离心速度为 300 x g。弃去上清液，并用培养基重悬细胞。
3. 将细胞悬液转移到含有 10 ml 培养基的离心管中，并在 37°C 下离心 5 分钟，离心速度为 300 x g。弃去上清液，并用培养基重悬细胞。
4. 将细胞悬液转移到含有 10 ml 培养基的离心管中，并在 37°C 下离心 5 分钟，离心速度为 300 x g。弃去上清液，并用培养基重悬细胞。
5. 将细胞悬液转移到含有 10 ml 培养基的离心管中，并在 37°C 下离心 5 分钟，离心速度为 300 x g。弃去上清液，并用培养基重悬细胞。
6. 将细胞悬液转移到含有 10 ml 培养基的离心管中，并在 37°C 下离心 5 分钟，离心速度为 300 x g。弃去上清液，并用培养基重悬细胞。
7. 将细胞悬液转移到含有 10 ml 培养基的离心管中，并在 37°C 下离心 5 分钟，离心速度为 300 x g。弃去上清液，并用培养基重悬细胞。
8. 将细胞悬液转移到含有 10 ml 培养基的离心管中，并在 37°C 下离心 5 分钟，离心速度为 300 x g。弃去上清液，并用培养基重悬细胞。

**Incubation
Atmosphere**

37°C, 5% CO₂, 饱和湿度

**Shipping
Conditions**

细胞应在 2-8°C 下运输，并在 2-8°C 下储存。细胞应在 2-8°C 下运输，并在 2-8°C 下储存。

**Storage
Conditions**

细胞应在 2-8°C 下储存，最长可达 196 天。细胞应在 2-8°C 下储存，最长可达 196 天。

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Sterility

细胞应在无菌条件下使用。细胞应在无菌条件下使用。

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