

HEK293FT | 305275

Description	HEK293FT	HEK293	. "FT"	SV40 T	SV40
	HEK293FT			.	

Organism

Tissue

Synonyms HEK293-FT, HEK-293FT, HEK 293FT, HEK-293-FT, HEK293FT, 293-FT, FT-293

Age

Gender

Morphology

Growth properties

Citation HEK293FT(305275)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_6911

GMO Status GMO-S1: HEK293 (293-FT) SV40 T . SV40

Antigen expression SV40 T , 1A(E1A)

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Viruses : 5, 40(SV40)

Culture Medium DMEM, w: 4.5g/L , w: 4mM L- , w: 3.7g/L NaHCO3, w: 1.0mM (820300a)

Supplements 10% FBS .

Dissociation Reagent

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

Seeding density $2\sim5 \times 10^4$ /cm²

Fluid renewal 2

Freeze medium (FBS) + 10% DMSO , CM-1(Cytion 800100)

Thawing and Culturing Cells

1. .
2. -150°C , 3 .
3. 37°C 40~60 .
4. , 70% .
5. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

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Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

Freezing Procedure -78°C

Shipping Conditions -78°C

Storage Conditions -150°C -196°C -80°C

/ / HLA

Sterility PCR