Product sheet

HEK293FT | 305275

Description	HEK293FT HEK293 FT SV40 T SV40 2 HEK293FT HEK293 29
Organism	
Tissue	
Synonyms	HEK293-FT HEK-293FT HEK 293FT HEK-293-FT HEK293FT 293-FT FT-293
Age	
Gender	
Morphology	
Growth properties	
Citation	HEK293FT Cytion 305275
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_6911
GMO Status	GMO-S1 HEK293 293-FT SV40 SV40
Antigen expression	SV40 T 1A E1A

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Viruses			5		40	SV40									
Culture Medium	DMEM	4.5 g/L		4 mM L-		3.7 g/L $NaHCO_3$		1.0 mM		Cytion		820300a			
Supplements			10%		FBS										
Dissociation Reagent	Accutase														
Subculturing				PBS		T25		3-5	PBS	T75		5-10	Accutase	T25	1–2	T75
Seeding density	2	$5 \times 10^4/cm^2$													
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. 8 15
6. 300 x g 3
7. 10 T25 T25
8.

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Incubation Atmosphere	37°C 5% CO_2		
Shipping Conditions			−78 °C
Storage Conditions		−150 −196 °C	−80 °C
Sterility	PCR		