Product sheet

HEK293 | 300192

Description	HEK293 1970 Alex van der Eb HEK293 E1A E1B 5DNA DNA HEK293 HEK293 HEK293 HEK293
Organism	
Tissue	
Applications	
Synonyms	Hek293 HEK-293 HEK/293 HEK 293 HEK,293 293 293 HEK 293 Ad5 293
Age	
Gender	
Morphology	
Growth properties	
Citation	HEK293 (Cytion 300192)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0045
GMO Status	GMO-S1: HEK293 -5 E1A/E1B

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Receptors expressed	
Protein expression	CEA p53
Tumorigenic	
Virus susceptibility	5 DNA 5 DNA
Ploidy status	HEK293 30 64 3 4.2%

Culture Medium	EMEM MEM Eagle w 2 mM L- w 2.2 g/L NaHCO3 w EBSS Cytion 820100a
Supplements	10% FBS 1% NEAA
Dissociation Reagent	
Doubling time	30
Subculturing	PBS T25 3-5ml T75 5-10ml PBS T25 1-2m
Seeding density	1×10^{4} /cm^{2} 4
Fluid renewal	2
Post-Thaw Recovery	^{4} /cm^{2} 24
Freeze medium	FBS 10 DMSO CM-1

Thawing and Culturing Cells	1. 2. -150 3 3. 37 40 60 4. 70 5. 8ml 15ml 6. 300 x g 3 7. 10ml 2 T25 1 8.
Incubation Atmosphere	37 5% CO_2
Flask Coating	
Freezing Procedure	-78
Shipping Conditions	-78
Storage Conditions	-150 -196 80
Sterility	PCR

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HLA	**A***: '03:01:01 **B***: '07:02:01 **C***: '07:02:01 **DRB1***: '15:01:01 **DQA1***: '01:02:01 **DQB1***: '06:02:01 **DPB1***: '04:01:01 **E**: '01:03:02