

**HEK293T | 300189**

Description	
HEK 293T	HEK 293
HEK-293T	SV40 T 293 HEK293 293
293T	HEK293T SV40
VLPs	VLP 293T AP
293T	293T

**Organism**

**Tissue**

**Applications**

Synonyms
Hek293T HEK-293T HEK 293T HEK-293-T HEK 293 T 293-T 293 T 293T 293T 293tsA1609neo

**Age**

**Gender**

**Morphology**

**Growth properties**

Citation
HEK293T Cytion 300189

Biosafety level
1

NCBI_TaxID
9606

CellosaurusAccession
CVCL_0063

GMO Status
GMO-S1 HEK293T SV40

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<b>Receptors expressed</b>	Vitronectin
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<b>Protein expression</b>	CEA p53
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<b>Tumorigenic</b>	
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<b>Culture Medium</b>	EMEM MEM Eagle w 2 mM L- w 2.2 g/L NaHCO3 w EBSS Cytion 820100a
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<b>Supplements</b>	10% FBS 1% NEAA
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<b>Dissociation Reagent</b>	Accutase
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<b>Doubling time</b>	30
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<b>Subculturing</b>	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5
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<b>Seeding density</b>	$1 \times 10^4 / \text{cm}^2$ 4
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<b>Fluid renewal</b>	2
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<b>Post-Thaw Recovery</b>	<sup>4</sup> $5 \times 10$ 24
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<b>Freeze medium</b>	FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100
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**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.				

**Incubation Atmosphere** 37°C, 5% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78 °C

**Shipping Conditions** -78 °C

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

/ /HLA

**Sterility** PCR