

HEK293T/17 | 305117

Description	293T/17	HEK293	SV40	T
	293T/17		293T/17	
	293T/17			

Organism

Tissue

Applications

Synonyms	HEK293T/17	HEK-293T/17	HEK 293T/17
-----------------	------------	-------------	-------------

Age

Gender

Morphology

Growth properties

Citation	HEK293T/17	Cytion	305117
-----------------	------------	--------	--------

Biosafety level 1

NCBI_TaxID	9606
-------------------	------

CellSaurusAccession CVCL_1926

GMO Status	GMO-S1	HEK293T/17	SV40
-------------------	--------	------------	------

HEK293T/17 | 305117

Antigen expression	SV40 T
---------------------------	--------

Viruses	SV40 SV40 T
----------------	-------------

Culture Medium	DMEM w 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0 Cytion 820300a
-----------------------	---

Supplements	10% FBS
--------------------	---------

Dissociation Reagent	Accutase
-----------------------------	----------

Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5
---------------------	---

Fluid renewal	2 3
----------------------	-----

Freeze medium	FBS +10% DMSO CM-1 Cytion 800100 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.

HEK293T/17 | 305117

**Incubation
Atmosphere** 37°C, 5% CO₂

Flask Coating

**Freezing
Procedure** -78 °C

**Shipping
Conditions** -78 °C

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

/ **/HLA**

Sterility PCR