

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
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Age

Gender

Morphology

Growth properties

Citation	HEK293T/17 Cytion 305117
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Biosafety level 1

NCBI_TaxID	9606
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CellSaurusAccession CVCL_1926

GMO Status	GMO-S1 HEK293T/17 SV40 T
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Antigen expression	SV40 T
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Viruses	SV40 SV40 T
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Culture Medium	DMEM w 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0 Cytion 820300a
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Supplements	10% FBS
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Dissociation Reagent	Accutase
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Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5
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Fluid renewal	2 3
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Freeze medium	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.

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**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