

-X293T | 305820

Description	Lenti-X293T	293T	293T	SV40 T
			HEK293T	
	Lenti-X293T		HEK293	

Organism

Tissue

Disease 5 DNA HEK

Applications

Synonyms -X 293T; 293T; HEK 293T

Age

Gender

Morphology

Cell type

Growth properties

Citation -X293T Cytion 305820

Biosafety level 2

NCBI_TaxID 9606

CellosaurusAccession CVCL_0063 293T

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GMO Status	GMO	5 DNA	SV40 T
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Protein expression	SV40 T
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Antigen expression	SV40 T
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Oncogenes	SV40 T
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Tumorigenic	293T
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Viruses	5 DNA	SV40 T
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Virus susceptibility	
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Ploidy status	293T
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Mutational profile	5 DNA	SV40 T
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Karyotype	293T
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Culture Medium	DMEM w 4.5g/L	w 4mM L-	w 3.7g/L NaHCO3	w 1.0mM	Cytion 820300a
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Supplements	10% FBS
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Dissociation Reagent	
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Doubling time	20 24
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Subculturing	48
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Split ratio	1:5 1:10
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Seeding density 2.4 × 10⁴ /cm²

Fluid renewal 2-3

Freeze medium 10% DMSO

- Thawing and Culturing Cells**
- 1.
 2. -150 3
 3. 37 40-60
 4. 70
 5. 8ml 15ml
 6. 200 x g 5
 - 7.

Incubation Atmosphere 37 °C 5% CO₂

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA