

Product sheet

HEK293-VEGF-TM | 305991

Description	/ 6,250			
	HEK293-VEGF-TM	293 HEK293	VEGF	VEGF
	HEK293-VEGF-TM	VEGF		VEGF

Organism

Tissue				
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Disease	/	HEK293		
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Applications	VEGF-TM	VEGF	ADCC/CDC	
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Age				
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Gender

Morphology				
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Cell type

Growth properties				
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Citation	HEK293-VEGF-TM Cytion	305991		
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Biosafety level	1			
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NCBI_TaxID	9606			
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CellosaurusAccession	CVCL_6G30			
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GMO Status	GMO-S1	HEK293	VEGF	VEGF-TM	VEGF
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Receptors expressed	VEGF-TM
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Culture Medium	RPMI 1640	w 2.0 mM	w 2.0 g/L NaHCO ₃	Cytion	820700a
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Supplements	10% FBS	1 mM	10 mM HEPES	1% NEAA	G418-	1 mg/mL
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Dissociation Reagent	-EDTA
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Doubling time	24-36
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Subculturing	PBS	PBS5%	2-3	/EDTA	T25	1	T75	3	37°C
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Split ratio	1	5
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Seeding density	2	4×10 ⁴	/
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Fluid renewal	2	3
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Post-Thaw Recovery	1:2	1:3	T25	24
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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

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|----|---------|--------|-----|-------|-----|
| 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%_{CO2}

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 -80 °C

Sterility

PCR