

Product sheet

HEK293-CLDN6 | 305985

Description	/ 6,250			
	HEK293-CLDN6	293 HEK293	6 CLDN6	CLDN6
	HEK293-CLDN6	CLDN6	CAR-T	

Organism

Tissue				
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Disease	/	HEK293		
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Applications	CLDN6	ADC	CAR-T	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-CLDN6 Cytion	305985		
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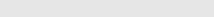
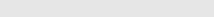
Biosafety level	1			
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NCBI_TaxID	9606			
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CellosaurusAccession	CVCL_D2TL			
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GMO Status	GMO-S1	HEK293	CLDN6
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Receptors expressed	CLDN6
	

Culture Medium	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO3	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

Doubling time 24-36

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 /

Fluid renewal 2 3

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

- 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