

HEK293-CLDN18.2 | 305986

**Description**

HEK293-CLDN18.2 (claudin) 18 2(CLDN18.2)  
CLDN18.2 , CLDN18.2

HEK293-CLDN18.2 , - , , CAR-T CAR-NK , CLDN18.2  
, CLDN18.2

**Organism**

**Tissue**

**Age**

**Gender**

**Morphology**

**Growth properties**

**Citation** HEK293-CLDN18.2 (Cytion 305986)

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_E5J2

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<b>Receptors expressed</b>	CDLN18.2
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<b>Culture Medium</b>	RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3( 820700a)
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<b>Supplements</b>	10% FBS, 1mM , 10mM HEPES, 1% NEAA . (G418- ) 1mg/mL .
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<b>Dissociation Reagent</b>	-EDTA
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<b>Subculturing</b>	:	PBS . PBS	CO2 /EDTA	2-3 T25
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<b>Fluid renewal</b>	2~3
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<b>Post-Thaw Recovery</b>	T25 1:2 ~ 1:3	24 ( ) .
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<b>Freeze medium</b>	(FBS ) + 10% DMSO ,	CM-1(Cytion 800100)
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<b>Thawing and Culturing Cells</b>	1.	.
	2. -150°C	, 3 .
	3. 37°C	40~60 .
	4. , 70%	.
	5. 8ml 15ml	.
	6. 300 x g 3	.
	7. 10ml .	T25 , T25
	8.	.

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**Incubation  
Atmosphere**

37°C, 5% CO<sub>2</sub>

**Shipping  
Conditions**

-78°C

**Storage  
Conditions**

-150°C -196°C .80°C

/ / HLA

**Sterility**

PCR