Product sheet

HEK293-CLDN18.2 | 305986

Description	**6,250** HEK293-CLDN18.2 18 2 CLDN18.2 HEK293-CLDN18.2 CAR-T CAR-NK CLDN18.2
Organism	
Tissue	
Disease	HEK293
Applications	CLDN18.2 ADC CAR-T CAR-NK ADCC CDC

Age	
Gender	
Morphology	
Cell type	
Growth properties	

Citation	HEK293-CLDN18.2 Cytion 305986
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_E5J2

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GMO Status	GMO-S1 HEK293 CLDN18.2
Surface antigens	CLDN18.2
Receptors expressed	CDLN18.2
Culture Medium	RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a
Supplements	10% FBS 1mM 10mM HEPES 1% NEAA 1 mg/mL Geneticin G418-Sulfat
Dissociation Reagent	-EDTA
Doubling time	24 36
Subculturing	PBS PBS $_{CO2}$ 2 3 Trypsin/EDTA T25
Split ratio	1 5
Seeding density	2 4×10^4 ^{2}/cm
Fluid renewal	2 3
Post-Thaw Recovery	T25 1:2 1:3 24
Freeze medium	FBS 10 DMSO CM-1

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Thawing and Culturing Cells	1. 2. -150 3 3. 37 40 60 4. 70 5. 8ml 15ml 6. 300 x g 3 7. 10ml 2 T25 1 8.
Incubation Atmosphere	37 5% CO_2
Shipping Conditions	-78
Storage Conditions	-150 -196 80
Sterility	PCR