

HEK293-PSMA | 305992

Description						6,250
	HEK293-PSMA		II FOLH1/GCPII		PSMA	293 HEK
	HEK293-PSMA	PSMA		ADC	T	CAR-T

Organism						
Tissue						

Disease						HEK293
Applications	PSMA	ADC		CAR-T	ADCC/CDC	

Age						
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Gender						
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Morphology						
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Cell type						
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Growth properties						
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Citation	HEK293-PSMA Cytion	305992
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_6G28
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GMO Status	GMO-S1	HEK293	PSMA FOLH1	PSMA FOLH1
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Receptors expressed	PSMA
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Culture Medium	RPMI1640 w 2.0mM	w 2.0g/L NaHCO3	Cytion article number 820700a
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Supplements	10% FBS 1mM	10mM HEPES 1% NEAA	1 mg/mL	Geneticin G418-Sulfat
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Dissociation Reagent	-EDTA
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Doubling time	24 36
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Subculturing	PBS	PBS _{CO2}	2 3	Trypsin/EDTA	T25
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Split ratio	1 5
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Seeding density	2.4×10^4	$\frac{1}{cm^2}$
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Fluid renewal	2 3
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Post-Thaw Recovery	T25	1 2 1 3	24
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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	
8.				

Incubation Atmosphere 37 5% CO₂

Shipping Conditions	
	-78

Storage Conditions -150 -196 80

HLA

Sterility	
	PCR