

HEK293-PSMA | 305992

Description	: . 6,250 .		
	HEK293-PSMA II(FOLH1/GCPII) (PSMA) 293(HEK293)		
	HEK293-PSMA PSMA , - , 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	RPMI 1640, w: 2.0mM	, w: 2.0g/L NaHCO3(820700a)
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Supplements	10% FBS, 1mM	, 10mM HEPES, 1% NEAA	(G418-)	1mg/mL
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Dissociation Reagent	-EDTA
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Doubling time	24~36
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Subculturing	:	PBS	. PBS	CO ₂ /EDTA	2~3 T25
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Split ratio	1~5
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Seeding density	$2\sim4 \times 10^4$ /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(Cytion	800100)
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Thawing and Culturing Cells	
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.	.

Incubation Atmosphere 37°C, 5% CO₂

Shipping Conditions	
	-78°C

Storage Conditions -150°C -196°C .80°C

/ / HLA

Sterility	
	PCR