Product sheet

HEK293-GPRC5D | 305989

Description	: / . **6,250** . . ,
	HEK293-GPRC5D C G G C 5 D(GPRC5D) 293(
	HEK293-GPRC5D GPRC5D , T , - (ADC), CAR-T CAR-NK
Organism	
Tissue	
Disease	/ ; (HEK293)
Applications	GPRC5D ; ; CAR-T ; ADCC/CDC ; ;
Age	
Gender	
Morphology	
Cell type	
Growth properties	,
Citation	HEK293-GPRC5D (Cytion 305989)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_6G25

Product sheet

HEK293-GPRC5D | 305989

GMO Status	GMO-S1: HEK293 GPRC5D . ,
Receptors expressed	GPRC5D
Culture Medium	RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)
Supplements	10% FBS, 1mM , 10mM HEPES, 1% NEAA . (G418-) 1mg/mL .
Dissociation Reagent	-EDTA
Doubling time	24~36
Subculturing	: PBS . PBS CO_2 /EDTA 2 T25
Split ratio	1~5
Seeding density	$2\sim4\times10^4$ /cm^2
Fluid renewal	2~3
Post-Thaw Recovery	T25 1:2 ~ 1:3 24 ( ) .
Freeze medium	(FBS) + 10% DMSO , CM-1(Cytion 800100)

HEK293-GPRC5D | 305989

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 .

Sterility

PCR .

, .