Product sheet

HEK293-VEGFR2 | 305990

Description	: . **6,250** . . , HEK293-VEGFR2 2(VEGFR2/KDR/Flk-1) 293(HEK293) . VEGFR2 VEGF PLCγ SRC , , , . VEGFR2 , HEK293-VEGFR2 VEGFR2 , , , , .
Organism	
Tissue	
Disease	/ ; (HEK293)
Applications	VEGFR2 ( ); ; ADCC/CDC ; ; ;
Synonyms	HEK293/VEGFR2
Age	
Gender	
Morphology	
Cell type	
Growth properties	,
Citation	HEK293-VEGFR2 (Cytion 305990)
Biosafety level	1

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NCBI_TaxID	9606
CellosaurusAccession	CVCL_D7C3
GMO Status	GMO-S1: HEK293 VEGFR2 (KDR/FLK-1) .

Receptors expressed	VEGFR2

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(-3 T25
Split ratio	1~5
Seeding density	$2\sim4 \times 10^4$ /cm^2
Fluid renewal	2~3
Post-Thaw Recovery	T25 1:2 ~ 1:3 24 . . .
Freeze medium	(FBS) + 10% DMSO , CM-1(Cytion 800100)

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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 .

Sterility

PCR .

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