Product sheet

HEK293-CXCR4 | 305420

Description	HEK293-CXCR4 CXCR4 7,800 HEK293 CXCR4
Organism	
Tissue	
Age	
Gender	
Morphology	
Growth properties	
Citation	HEK293-CXCR4 (Cytion 305420)
Biosafety level	1
NCBI_TaxID	9606
GMO Status	GMO-S1 HEK293 GPCR CXCR4
Receptors expressed	CXCR4 (CD184)

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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
Subculturing	PBS PBS $_{CO2}$ 2 3 Trypsin/EDTA T25
Fluid renewal	2 3
Post-Thaw Recovery	T25 1 2 1 3 24
Freeze medium	FBS 10 DMSO CM-1
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% $_{CO2}$

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Flask Coating	
Freezing Procedure	-78
Shipping Conditions	-78
Storage Conditions	-150 -196 80

HLA

Sterility	PCR