

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