

HEK293-CXCR4 | 305420

<b>Description</b>	:	.	.		
	HEK293-CXCR4	7,800	CXCR4	HEK293	.
	CXCR4	,	.		

<b>Organism</b>
<b>Tissue</b>

<b>Age</b>
------------

<b>Gender</b>
---------------

<b>Morphology</b>
-------------------

<b>Growth properties</b>	,
--------------------------	---

<b>Citation</b>	HEK293-CXCR4(	305420)
-----------------	---------------	---------

<b>Biosafety level</b>	1
------------------------	---

<b>NCBI_TaxID</b>	9606
-------------------	------

<b>GMO Status</b>	GMO-S1:	HEK293	GPCR	CXCR4	.
-------------------	---------	--------	------	-------	---

<b>Receptors expressed</b>	CXCR4(CD184)
----------------------------	--------------

**HEK293-CXCR4 | 305420**

<b>Culture Medium</b>	RPMI 1640, w: 2.0mM	, w: 2.0g/L NaHCO3(	820700a)
<b>Supplements</b>	10% FBS, 1mM	, 10mM HEPES, 1% NEAA	(G418- ) 1mg/mL
<b>Dissociation Reagent</b>	-EDTA		
<b>Subculturing</b>	:	PBS	.PBS CO2 /EDTA 2~3 T25
<b>Fluid renewal</b>	2~3		
<b>Post-Thaw Recovery</b>	T25	1:2 ~ 1:3	24
<b>Freeze medium</b>		(FBS ) + 10% DMSO	, CM-1(Cytion 800100)
<b>Thawing and Culturing Cells</b>	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.		

HEK293-CXCR4 | 305420

**Incubation Atmosphere** 37°C, 5% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78°C

**Shipping Conditions** -78°C

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

/ / HLA

**Sterility** PCR