Product sheet

HEK293-CXCR7 | 305421

[redacted]

Description	[redacted] [redacted] HEK293-CXCR7 [redacted] HEK293 [redacted] CXCR7 [redacted] CXCL11 [redacted] CXCR4 [redacted] [redacted] CXCR7 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]; [redacted] ([redacted] HEK293)
Applications	[redacted] CXCR7/ACKR3; [redacted] GPCR; [redacted]; [redacted] C

[redacted]

Age	[redacted]
Gender	[redacted]
Morphology	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	HEK293-CXCR7 ([redacted] Cytion 305421)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_6G22

HEK293-CXCR7 | 305421

GMO Status	GMO-S1: HEK293 CXCR7

Receptors expressed	CXCR7 (ACKR3)

Culture Medium	RPMI 1640, w: 2.0 mM , w: 2.0 / NaHCO3 (Cytion 820700a)
Supplements	FBS 10%, 1 , HEPES 10 , NEAA 1%
Dissociation Reagent	-
Doubling time	24-36
Subculturing	:
Split ratio	1 5
Seeding density	2 4 x 1 /
Fluid renewal	2 3
Post-Thaw Recovery	1:2 1:3 T25
Freeze medium	(FBS) + 10% DMSO

HEK293-CXCR7 | 305421

Thawing and Culturing Cells	1. 2. cryovial -150 3. 37°C 4. 70% 5. 15 6. 300 x g 3 7. 10 8.
Incubation Atmosphere	37°C, 5% $_{CO2}$,
Flask Coating	
Freezing Procedure	
Shipping Conditions	
Storage Conditions	−150 −196 °C

Sterility	PCR