

HEK293-CCR8 | 305426

Description

HEK293-CCR8 (Treg) G 22,000 CCR8 (GPCR) HEK293 inscreenex (landin

Organism

Tissue

Disease / ; (HEK293)

Applications ; GPCR ; CCR8 ; CAR-T ; T (Treg)

Age

Gender

Morphology

Cell type

Growth properties

Citation HEK293-CCR8(305426)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_6G18

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GMO Status	GMO-S1: HEK293 CCR8
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Receptors expressed	CCR8(CHEMR1 CDw198)
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Culture Medium	RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)
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Supplements	10% FBS, 1mM , 10mM HEPES, 1% NEAA . (G418-) 1mg/mL .
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Dissociation Reagent	-EDTA
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Doubling time	24~36
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Subculturing	: PBS . PBS CO2 /EDTA 2~3 T25
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Split ratio	1~5
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Seeding density	$2\sim4 \times 10^4$ /cm ²
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Fluid renewal	2~3
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Post-Thaw Recovery	T25 1:2 ~ 1:3 24 () .
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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 ,

Flask Coating

Freezing
Procedure

-78°C .

Shipping
Conditions

-78°C .

Storage
Conditions

-150°C -196°C . 80°C .

Sterility

PCR .