

Product sheet

HEK293-CCR8 | 305426

Description

6,250

HEK293-CCR8

HEK293

CCR8

22,000

inscreenex

CCR8

Organism

Tissue

Disease

HEK293

Applications

GPCR

CCR8

CAR-T

T

Treg

Age

Gender

Morphology

Cell type

Growth properties

Citation

HEK293-CCR8 Cytion 305426

Biosafety level

1

NCBI\_TaxID

9606

CellosaurusAccession

CVCL\_6G18

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|                      |           |                             |                                                   |
|----------------------|-----------|-----------------------------|---------------------------------------------------|
| GMO Status           | GMO-S1    | HEK293                      | CCR8                                              |
| Receptors expressed  | CCR8      | CHEMR1                      | CDw198                                            |
| Culture Medium       | RPMI 1640 | 2.0 mM                      | 2.0 g/L NaHCO <sub>3</sub> Cytion 820700a         |
| Supplements          | 10% FBS   | 1 mM                        | 10 mM HEPES 1% NEAA Geneticin G418-Sulfat 1 mg/mL |
| Dissociation Reagent | -EDTA     |                             |                                                   |
| Doubling time        | 24        | 36                          |                                                   |
| Subculturing         |           | PBS                         | PBS /EDTA T25 1 T75 3                             |
| Split ratio          | 1         | 5                           |                                                   |
| Seeding density      | 2         | $4 \times 10^4/\text{cm}^2$ |                                                   |
| Fluid renewal        | 2         | 3                           |                                                   |
| Post-Thaw Recovery   | 1:2 1:3   | T25                         | 24                                                |
| 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. 8 15
6. 300 x g 3
7. 10 T25 T25
8.

Incubation  
Atmosphere

37°C 5% CO<sub>2</sub>

Shipping  
Conditions

-78 °C

Storage  
Conditions

-150 -196 °C -80 °C

Sterility

PCR