

CHO-FCGR2B | 305982

Product information

Description

CHO-FCGR2B is a CHO cell line expressing the FCGR2B receptor. The cells are derived from CHO-K1 cells and are stably transfected with the FCGR2B gene. The cells are used for the production of antibodies that bind to FCGR2B. The cells are grown in DMEM/F12 medium supplemented with 10% fetal bovine serum (FBS) and 100 ng/ml insulin, transferrin, and selenium (ITS) solution. The cells are maintained at 37°C in 5% CO2.

Organism CHO (Chinese hamster ovary)

Tissue CHO

Characteristics

Age 1-2 months

Gender Male

Cell type CHO

Growth properties Adherent

References

Citation CHO-FCGR2B (ATCC CRL-2739) Cytion: 305982

Biosafety level 1

NCBI_TaxID 10029

Receptors expressed

Receptors expressed FCGR2B/CD32B

Additional information

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Culture Medium DMEM: DMEM:Ham's F12 (1:1) 3.1 / 2.5 15 CHO A (InSCREENeX InSCREENeX INS-ME-1039)

Supplements 5 FBS (G418-Sulfat) 0.5

Dissociation Reagent

Subculturing

Fluid renewal 2 3

Post-Thaw Recovery 1:2 1:3 T25

Freeze medium (FBS) + 10% DMSO

- Thawing and Culturing Cells**
1. ...
 2. ... -150
 3. ... 37
 4. ... 70%
 5. ... 15 ... 8
 6. ... 300 x 3
 7. ... 10
 8. ...

Incubation Atmosphere 37

Product sheet

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Shipping Conditions

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Storage Conditions

... -150 ° -196 ° ...

... / ... / HLA

Sterility

... (PCR) ...
...