

Product sheet

CHO-IL2RA | 305980

Description

CHO-IL2RA T CD25 T (Tregs) -2 (IL-2Rα; CD25/IL2RA)

CHO-IL2RA -CD25

Organism

Tissue

Disease ; IL2RA (CD25)

Applications ; IL2RA ; T ;

Age

Gender

Morphology

Cell type

Growth properties /

Citation CHO-IL2RA (Cytion 305980)

Biosafety level 1

NCBI_TaxID 10029

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CellosaurusAccession CVCL_A8W8

GMO Status GMO-S1: CHO IL2RA . , .

Surface antigens IL2RA (CD25)

Culture Medium : DMEM: F12(1:1), w: 3.1g/L , w: 2.5mM L- , w: 15mM HEPES, w: 0.5mM , w: 1.2g/L NaHCO3(Cytion
CHO A(InSCREENeX, InSCREENeX INS-ME-1039)

Supplements : 5% FBS . (G418-) 0.5mg/mL .

Dissociation Reagent : -EDTA

Doubling time 14~16

Subculturing : PBS . PBS CO2 /EDTA (: T25~3

Split ratio 1~5

Seeding density $2\sim5 \times 10^4$ /cm²

Fluid renewal 2~3

Post-Thaw Recovery T25 1:2 ~ 1:3 24 () .

Freeze medium (FBS) + 10% DMSO , CM-1(Cytion 800100)

Thawing and Culturing Cells

1. 8ml 15ml .
2. -150°C , 3 .
3. 37°C 40~60 .
4. , 70% .
5. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

Shipping Conditions

-78°C

Storage Conditions

-150°C -196°C . 80°C

Sterility

PCR