

Product sheet

CHO-IL2RA | 305980

Description

6,250

CHO-IL2RA -2 α IL-2Rα CD25/IL2RA CHO IL-2Rα T  
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

CellosaurusAccession CVCL\_A8W8

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|                             |                      |                         |                                                          |
|-----------------------------|----------------------|-------------------------|----------------------------------------------------------|
| <b>GMO Status</b>           | GMO-S1               | CHO                     | IL2RA                                                    |
| <b>Surface antigens</b>     | IL2RA                | CD25                    |                                                          |
| <b>Culture Medium</b>       | DMEM:Ham's F12 (1:1) | 3.1 g/L                 | 2.5 mM L- 15 mM HEPES 0.5 mM 1.2 g/L NaHCO3 (Cytion arti |
|                             | CHO                  | A InSCREENeX InSCREENeX | INS-ME-1039                                              |
| <b>Supplements</b>          | 5 FBS                | 0.5 mg/mL               | Geneticin G418-Sulfat                                    |
| <b>Dissociation Reagent</b> | -EDTA                |                         |                                                          |
| <b>Doubling time</b>        | 14                   | 16                      |                                                          |
| <b>Subculturing</b>         |                      | PBS                     | PBS <sub>CO2</sub> 2 3 Trypsin/EDTA T25                  |
| <b>Split ratio</b>          | 1                    | 5                       |                                                          |
| <b>Seeding density</b>      | 2                    | 5 × 10 <sup>4</sup>     | <sup>2</sup> /cm                                         |
| <b>Fluid renewal</b>        | 2                    | 3                       |                                                          |
| <b>Post-Thaw Recovery</b>   | T25                  | 1:2 1:3                 | 24                                                       |
| <b>Freeze medium</b>        |                      | FBS                     | 10 DMSO CM-1                                             |

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Thawing and  
Culturing Cells

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

Shipping  
Conditions

-78

Storage  
Conditions

-150 -196 80

Sterility

PCR