

Recombinant Human CD131/CSF2RB Protein, C-His (Active)

Summary

Catalog No. AHE01501

Cytokine receptor common subunit beta, IL3RB, IL5RB, CDw131, CD131,

CSF2RB, GM-CSF/IL-3/IL-5 receptor common beta subunit

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.

Purity >90% as determined by SDS-PAGE.

Applications Bioactivity, ELISA, Immunogen, SDS-PAGE, WB

Immobilized human CD131/CSF2RB (Cat #: AHE01501) at 10 µg/ml (100

Biological activity µl/well) can bind human GM-CSF, The EC50 of human GM-CSF is 250-500

ng/ml.

Endotoxin level <0.1 EU/µg of the protein by the LAL method.

Expression system Mammalian Cells

Accession P32927

Protein length Trp17-Trp443

Nature Recombinant

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from

the date of receipt.

Reconstitute in sterile water for a stock solution. A copy of datasheet will

be provided with the products, please refer to it for details.





Recombinant Proteins & Antibodies

Species Homo sapiens (Human)

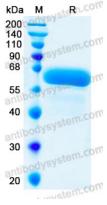
In general, proteins are provided as lyophilized powder/frozen liquid.

Shipping They are shipped out with dry ice/blue ice unless customers require

otherwise.

Note For research use only.

Data Image



SDS-PAGE

SDS-PAGE for Recombinant Human IL-3RB protein