

PRODUCT INFORMATION

Target CSF2RB

CD131; IL3RB; IL5RB; SMDP5; CDw131; betaGMR **Synonyms**

Recombinant human CSF2RB Protein with C-**Description**

terminal 6×His tag

Delivery In Stock **Uniprot ID** P32927 **Expression Host HEK293** Tag C-6×His tag

Molecular

Purity

Background

CSF2RB(Trp17-Trp443) 6×His tag Characterization

The protein has a predicted molecular mass of **Molecular Weight** 49.5 kDa after removal of the signal peptide.

The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % Formulation & - 8% trehalose is added as protectants before Reconstitution

lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Storage & Shipping

Lyophilized proteins are shipped at ambient

temperature.

The protein encoded by this gene is the common beta chain of the high affinity receptor for IL-3,

IL-5 and CSF. Defects in this gene have been reported to be associated with protein alveolar proteinosis (PAP). [provided by RefSeq, Jul 2008]

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Usage Research use only

Conjugate Unconjugated







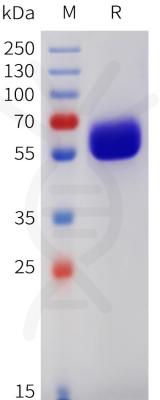
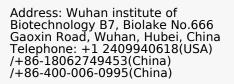


Figure 1. Human CSF2RB Protein, His Tag on SDS-PAGE under reducing condition.



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