

# **Recombinant Human IL-20RB Protein**

Catalog No.: RP01102 Recombinant

### **Sequence Information**

Species Gene ID Swiss Prot Human 53833 06UXL0

**Tags** 

C-Fc

**Synonyms** 

IL20RB;DIRS1;FNDC6;IL-20R2

### **Product Information**

**Source** Purification HEK293 cells ≥ 95 % as

determined by SDS-

PAGE.

Calculated MW Observed MW

49.6 kDa 60-85 kDa

#### **Endotoxin**

< 1 EU/µg of the protein by LAL method.

### **Formulation**

Supplied as a 0.22 µm filtered solution of PBS, pH 7.4.Contact us for customized product form or formulation.

#### Reconstitution

Centrifuge the tube before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stablizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles.

### **Contact**

<u>a</u>	400-999-6126
$\bowtie$	cn.market@abclonal.com.cn
•	www.abclonal.com.cn

### **Background**

IL20RB and IL20RA (MIM 605620) form a heterodimeric receptor for interleukin-20 (IL20; MIM 605619) (Blumberg et al., 2001 [PubMed 11163236]).

### **Basic Information**

#### **Description**

Recombinant Human IL-20RB Protein is produced by Mammalian expression system. The target protein is expressed with sequence (Asp30-Ala230) of human IL-20RB (Accession #Q6UXL0) fused with an Fc tag at the C-terminus.

### **Bio-Activity**

#### Shipping

The product is shipped at ambient temperature. Upon receipt, store it immediately at the temperature recommended below.

### **Storage**

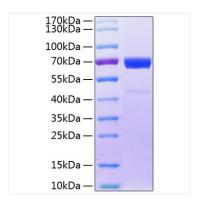
Store at -70°C. This product is stable at  $\leq$  -70°C for up to 1 year from the date of receipt. For optimal storage, aliquot into smaller quantities after centrifugation and store at recommended temperature. Avoid repeated freeze-thaw cycles. Avoid repeated freeze/thaw cycles.

### **Operational Notes**

For your safety and health, please wear a lab coat and disposable gloves for handling.

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## **Validation Data**



Recombinant Human IL-20RB Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.