RP01102

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Recombinant Human IL-20RB Protein

Catalog No.: RP01102 Recombinant



Sequence Information

es Gene ID Swiss Prot

Species

Human

Tags

C-Fc

Synonyms

IL20RB;DIRS1;FNDC6;IL-20R2

Product Information

Source Purification HEK293 cells > 95% by SDS-PAGE.

Endotoxin

< 1.0 EU/µg of the protein by LAL method.

Formulation

Supplied as a 0.22 μ m 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 votex 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

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www.abclonal.com

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

Storage

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

170kDa — 130kDa —
100kDa — 70kDa —
55kDa —
40kDa —
35kDa —
25kDa —
15kDa —
10kDa —

Recombinant Human IL-20RB Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 60-85 kDa.