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Recombinant Human OSMR/IL-31RB Protein

Catalog No.: RP00224 Recombinant

Sequence Information

Species Gene ID Swiss Prot HEK293 cells 9180 Q99650-1

Tags

C-His

Synonyms

OSMR;IL-31R-beta;IL-31RB;OSMRB;PLCA1

Product Information

Source

Purification

> 92% by SDS-PAGE.

Endotoxin

 $< 0.1 \; \text{EU/}\mu\text{g}$ of the protein by LAL method.

Formulation

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

Reconstitution

Centrifuge the vial 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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Background

Basic Information

Description

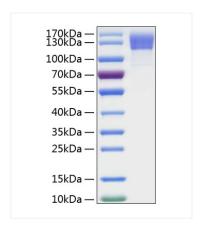
Recombinant Human OSMR/IL-31RB Protein is produced by HEK293 expression system. The target protein is expressed with sequence (Glu28-Ser739) of human OSMR (Accession #NP 003990) fused with a $6 \times \text{His}$ tag at the C-terminus.

Bio-Activity

Storage

Store the lyophilized protein at -20°C to -80 °C for long term.
 \pm 0°C for up to 1 week. Avoid repeated freeze/thaw cycles.

Validation Data



Recombinant Human OSMR/IL-31RB Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 120-140kDa.