

Recombinant Human IL-27RA/TCCR Protein

Catalog No.: RP02418 **Recombinant**

Sequence Information

Species	Gene ID	Swiss Prot
Human	9466	Q6UWB1

Tags

C-hFc

Synonyms

IL27RA;CRL1;IL-27RA;IL27R;TCCR;WSX1;
zcytor1

Product Information

Source	Purification
HEK293 cells	> 95% by Tris-Bis PAGE

Calculated MW	Observed MW
79.3 kDa	90-120 kDa

Endotoxin

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

Formulation

Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.


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 stabilizer (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 IL-27 Ra / TCCR Protein is produced by Expi293 expression system. The target protein is expressed with sequence (Gly34-Lys516) of Human IL-27 Ra / TCCR fused with a hFc tag at the C-terminal.

Bio-Activity

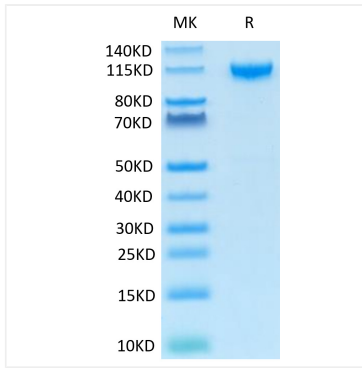
Storage

Store at -20°C. Store the lyophilized protein at -20°C to -80 °C up to 1 year from the date of receipt.

After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.

Avoid repeated freeze/thaw cycles.

Validation Data



Human IL-27 Ra / TCCR Protein on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.