

Recombinant Human IL-22 Protein

Catalog No.: RP00905 **Recombinant**

Sequence Information

Species	Gene ID	Swiss Prot
Human	50616	Q9GZX6

Tags

No tag

Synonyms

Interleukin-22;IL-22;Cytokine
Zcyto18;IL-10-related T-cell-derived-
inducible factor;IL-TIF; IL22;ILTIF;
ZCYTO18

Product Information

Source	Purification
<i>E. coli</i>	> 95% by SDS- PAGE.

Endotoxin

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

Formulation

Lyophilized from a 0.2 μm filtered
solution of 20mM PB, 150mM NaCl,
pH7.4. Contact us for customized
product form or formulation.

Reconstitution

Reconstitute to a concentration of
0.1-0.5 mg/mL in sterile distilled water.

Background

Basic Information

Description

Recombinant Human IL-22 Protein is produced by *E. coli* expression system. The target protein is expressed with sequence (Ala34-Ile179) of human IL-22 (Accession #Q9GZX6) fused with an initial Met at the N-terminus.

Bio-Activity

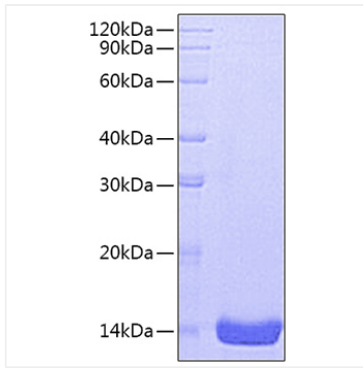
Storage

Store the lyophilized protein at -20°C to -80 °C for long term.
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.

Contact

 | www.abclonal.com

Validation Data



Recombinant Human IL-22 Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.