

RP00405

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Recombinant Human IL-22 Protein

Catalog No.: RP00405

Recombinant

Sequence Information

Species	Gene ID	Swiss Prot
Human	50616	Q9GZX6

Tags

C-His

Synonyms

IL22;IL-21;IL-22;IL-D110;IL-TIF;ILTIF;TIFIL-23;TIFa;zcyto18

Product Information

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

Endotoxin

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

Formulation

Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4. 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 Human Cell expression system. The target protein is expressed with sequence (Ala34-Ile179) of human IL-22 (Accession #Q9GZX6) fused with a 6×His tag at the C-terminus.

Bio-Activity

Storage

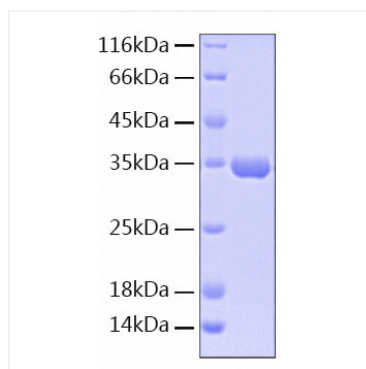
Store the lyophilized protein at -20°C to -80 °C for long term. After reconstitution, the protein solution is stable at -20 °C for 3 months, at 2-8 °C for up to 1 week. Avoid repeated freeze/thaw cycles.

Contact



www.abclonal.com

Validation Data



Recombinant protein Human IL-22 was determined by SDS-PAGE under reducing conditions with Coomassie Blue, showing a band at 32 kDa.