

Rabbit IL17 / IL17a (His Tag) recombinant protein



Catalog Number: 504876

General Information

Protein Construction

A DNA sequence encoding the rabbit IL17A (XP_002714544.1) (Gly24-Ala153) was expressed with a polyhistidine tag at the N-terminus.

Organism

Rabbit

Expression Host

Baculovirus-Insect Cells

QC Testing

Purity

> 85 % as determined by SDS-PAGE. as determined by SDS-PAGE.

Endotoxin

<1.0 EU per μg protein as determined by the LAL method.

Stability

Samples are stable for up to twelve months from date of receipt at -70°C

Predicted N terminal

His

Molecular Mass

The recombinant rabbit IL17A consists 149 amino

acids and predicts a molecular mass of 17.3 kDa.

Formulation

Lyophilized from sterile 20 mM PBS, 500 mM NaCl, 10 % glycerol, pH 7.0.

1. 5 % trehalose and mannitol are added as protectants before lyophilization.
2. Please contact us for any concerns or special requirements.

Usage Guide

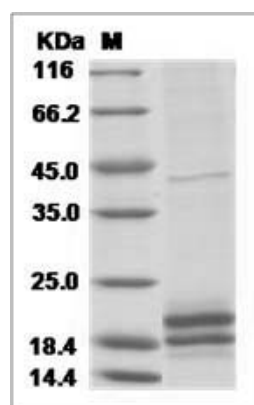
Storage

Store it under sterile conditions at -20°C to -80°C . It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Reconstitution

Adding sterile water, prepare a stock solution of 0.25 mg/ml. Concentration is measured by UV-Vis.

SDS-PAGE



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