

Rhesus IL17A & IL17F Heterodimer Protein (His Tag)

Catalog Number: CT063-K08H



Sino Biological
Biological Solution Specialist

General Information

Gene Name Synonym:

IL17A & IL17F

Protein Construction:

A DNA sequence encoding the rhesus IL17A (XP_001106391.1) (Met 1 - Ala 155) and the mature form of rhesus IL17F (NP_001248216.1) (Arg 31 - Gln 163) linked by a polypeptide linker was expressed with a polyhistidine tag at the C-terminus.

Source: Rhesus

Expression Host: HEK293 Cells

QC Testing

Purity: > (65.3+32.9) % 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: Gly 24

Molecular Mass:

The recombinant rhesus IL17A & IL17F consists of 291 amino acids and predicts a molecular mass of 32.5 kDa.

Formulation:

Lyophilized from sterile PBS, pH 7.4.

Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Specific concentrations are included in the hardcopy of COA. Please contact us for any concerns or special requirements.

Usage Guide

Storage:

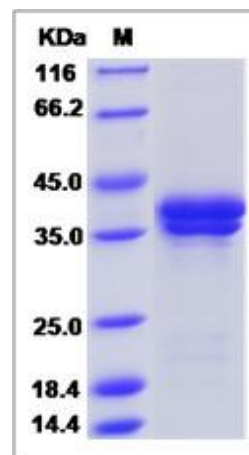
Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage.

Avoid repeated freeze-thaw cycles.

Reconstitution:

Detailed reconstitution instructions are sent along with the products.

SDS-PAGE:



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For US Customer: Fax: 267-657-0217 • Tel: 215-583-7898

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