Mouse IL17A recombinant protein (Native)

Catalog Number: 514908



General Information

Protein Construction

A DNA sequence encoding the mouse IL17A (NP_034682.1) (Ala26-Ala158) was expressed.

Organism

Mouse

Expression Host

Yeast

QC Testing

Purity

> 95 % as determined by SDS-PAGE.

Endotoxin

Please contact us for more information.

Stability

Samples are stable for up to twelve months from date of receipt at -70 $^{\circ}\text{C}$

Predicted N terminal

Ala 26

Molecular Mass

The recombinant mouse IL17A consists of 133 amino acids and predicts a molecular mass of 15 kDa.

Formulation

Lyophilized from sterile PBS, pH 7.4.

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

Usage Guide

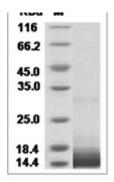
Storage

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

A hardcopy of COA with reconstitution instruction is sent along with the products. Please refer to it for detailed information.

SDS-PAGE



Mouse IL17A/IL-17A/IL17 Protein 14954