

Recombinant Cynomolgus IL-17A/CTLA-8 Protein

Catalog No.: RP02409

Sequence Information

Species **Gene ID**
Cynomolgus 102119976

Swiss Prot **Tags**
XP_005552816.1 C-His&Avi

Synonyms

CTLA-8, CTLA8cytotoxic T-lymphocyte-associated serine esterase 8, Cytotoxic T-lymphocyte-associated antigen 8, IL17, IL-17, IL17A, IL-17A, IL-17Acytotoxic T-lymphocyte-associated protein 8, IL-17CTLA-8, IL17interleukin-17A, interleukin 17 (cytotoxic T-lymphocyte-associated serine esterase 8), interleukin 17A

Product Information

Source **Purification**
HEK293 cells ≥ 95 % as determined by Tris-Bis PAGE.

Calculated MW Observed MW

18.2 kDa 26-32 kDa

Endotoxin

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

Formulation

Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Reconstitution

Centrifuge the tube before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles.

Background

Basic Information

Description

Recombinant Cynomolgus IL17A Protein is produced by Expi293 expression system. The target protein is expressed with sequence (Gly24-Ala155) of Cynomolgus IL17A fused with His tag and Avi tag at the C-terminal.

Activity

Shipping

Lyophilized proteins are shipped at ambient temperature. Liquid proteins are shipped at frozen temperature with dry ice. Upon receipt, store it immediately at the temperature recommended below.

Storage

Store at -20°C

Operational Notes

For your safety and health, please wear a lab coat and disposable gloves for handling.

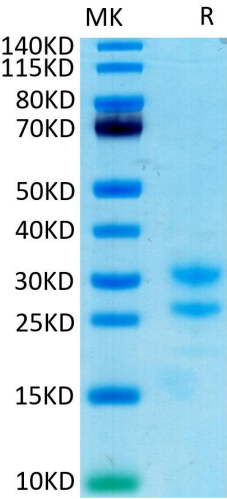
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Validation Data



Recombinant Cynomolgus IL-17A/CTLA-8 Protein was determined by Tris-Bis PAGE under reducing conditions.