

Cynomolgus IL13Ra1 recombinant protein (C-His)



Catalog Number: 514818

General Information

Protein Construction

A DNA sequence encoding the cynomolgus IL13RA1 (XP_005594500.1) (Met1-Thr341) was expressed with a polyhistidine tag at the C-terminus.

Organism

Cynomolgus

Expression Host

Human Cells

QC Testing

Purity

> 95 % 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

Ala 25

Molecular Mass

The recombinant cynomolgus IL13RA1 consists of 328 amino acids and predicts a molecular mass of 37.9 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

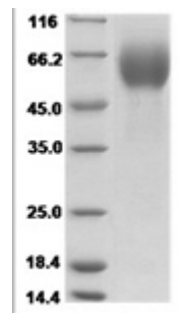
Storage

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.

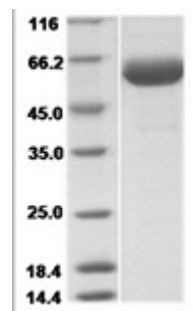
Reconstitution

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

SDS-PAGE



Cynomolgus IL13RA1/IL-13RA1 Protein 15532



Cynomolgus IL13RA1 / IL-13RA1 Protein (His Tag)