

General Information

Gene Name Synonym:

Protein Construction:

A DNA sequence encoding the rhesus IL17RA (XP_001102483.2) (Met1-Trp320) was expressed with a polyhistidine tag at the C-terminus.

Source:Rhesus

Expression Host:Human Cells

QC Testing

Activity:

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:

Leu 33

Molecular Mass:

The recombinant rhesus IL17RA consists of 309 amino acids and predicts a molecular mass of 35.6

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

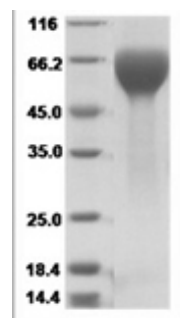
Storage:

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:



Rhesus IL17RA/IL-17RA/CD217 Protein 14132