

Human IL20RA/IL-20RA (Fc Tag) recombinant protein



Catalog Number: 503371

General Information

Gene Name Synonym

Cytokine receptor class-II member 8; Cytokine receptor family 2 member 8; IL-20R1; ZcytoR7

Protein Construction

A DNA sequence encoding the human IL20RA (NP_055247.3) (Met1-Lys250) was expressed with the Fc region of human IgG1 at the C-terminus.

Organism

Human

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

Val 30

Molecular Mass

The recombinant human IL20RA consists 459 amino acids and predicts a molecular mass of 52 kDa.

Formulation

Lyophilized from sterile PBS, pH 7.4.

1. 5 % trehalose and mannitol are added as protectants before lyophilization.

2. Please contact us for any concerns or special requirements.

Usage Guide

Storage

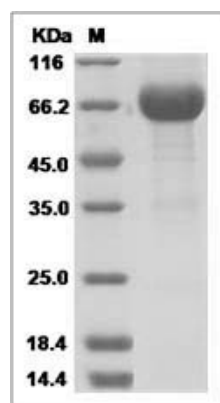
Store it under sterile conditions at -20°C to -80°C .

It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Reconstitution

Adding sterile water, prepare a stock solution of 0.25 mg/ml. Concentration is measured by UV-Vis.

SDS-PAGE



Human IL20RA / IL-20RA Protein (Fc Tag) SDS-PAGE