Recombinant Human CD163 Protein

Catalog No.: RP02295

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Sequence Information

Species
Human

Gene ID
9332

Swiss Prot
Q86VB7

Tags
C-His&Avi

Synonyms
CD163, M130, MM130, SCARI1, CD163 molecule,M130,MM130, SCARI1

Product Information

Source
HEK293 cells

Purification
≥ 95 % as determined by Tris-Bis PAGE;≥ 95 % as determined by HPLC.

Calculated MW
111.4 kDa

Observed MW
115-130 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 stablizer (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 Human CD163 Protein is produced by Expi293 expression system. The target protein is expressed with sequence (Ser42-Ser1045) of Human CD163 fused with a 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℃

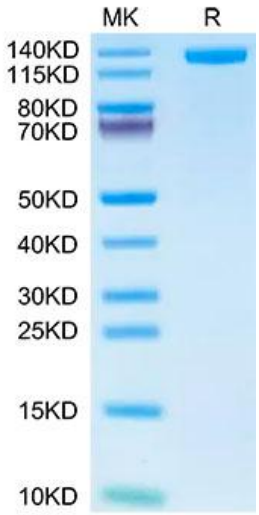
Operational Notes
For your safety and health, please wear a lab coat and disposable gloves for handling.

Contact

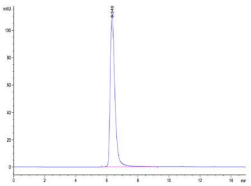
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Validation Data



Recombinant Human CD163 Protein was determined by Tris-Bis PAGE under reducing conditions.



The purity of Human CD163 is greater than 95% as determined by SEC-HPLC.