Recombinant Human CCL11/Eotaxin Protein

Catalog No.: RP01635

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Sequence Information

Species
Human

Gene ID
6356

Swiss Prot
P51671

Tags
C-hFc

Synonyms
SCYA11;CCL11

Product Information

Source
HEK293 cells

Purification
≥ 95 % as determined by SDS-PAGE.

Calculated MW
34.32 kDa

Observed MW
45 kDa

Endotoxin
< 0.1 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 vial 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

In response to the presence of allergens, this protein directly promotes the accumulation of eosinophils, a prominent feature of allergic inflammatory reactions

Basic Information

Description
Recombinant Human CCL11/Eotaxin Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (Gly24-Pro97) of human CCL11/Eotaxin (Accession #NP_002977.1) fused with and a hFc tag at the C-terminus.

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℃

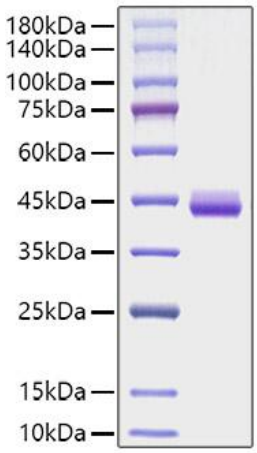
Operational Notes
For your safety and health, please wear a lab coat and disposable gloves for handling.

Contact

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Validation Data



Recombinant Human CCL11/Eotaxin Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.