

Recombinant Human CD301/CLEC10A Protein

Catalog No.: RP00860 **Recombinant**

Sequence Information

Species	Gene ID	Swiss Prot
Human	10462	Q8IUN9

Tags

C-6×His

Synonyms

CLEC10A;CD301;CLECSF13;CLECSF14;HML;HML2;MGL

Product Information

Source	Purification
HEK293 cells	> 95% by SDS-PAGE.

Endotoxin

< 1 EU/μg of the protein by LAL method.

Formulation

Lyophilized from a 0.2 μm filtered solution of 20mM PB, 150mM NaCl, pH7.4. Contact us for customized product form or formulation.

Reconstitution

Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water.

Background

Basic Information

Description

Recombinant Human CD301/CLEC10A Protein is produced by Human cells expression system. The target protein is expressed with sequence (Gln61-His316) of human CD301/CLEC10A (Accession #Q8IUN9) fused with a 6×His tag at the C-terminus.

Bio-Activity

Measured by its ability to bind biotinylated beta -Galactosamine-N-Acetyl-Polyacrylamide (beta -Gal-NAC-PAA) in a functional ELISA.

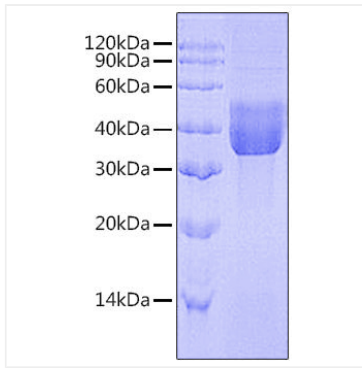
Storage

Store the lyophilized protein at -20°C to -80 °C for long term. After reconstitution, the protein solution is stable at -20 °C for 3 months, at 2-8 °C for up to 1 week. Avoid repeated freeze/thaw cycles.

Contact

 | www.abclonal.com

Validation Data



Recombinant Human CD301/CLEC10A Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.