Recombinant Human Tetranectin/CLEC3B Protein

Catalog No.: RP00991

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Sequence Information

Species
Human

Gene ID
7123

Swiss Prot
P05452

Tags
C-His

Synonyms
CLEC3B,TN,TNA, TNA

Product Information

Source
HEK293 cells

Purification
≥ 95 % as determined by SDS-PAGE.

Calculated MW
21.01 kDa

Observed MW
25-35 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.Contact us for customized product form or formulation.

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

Basic Information

Description
Recombinant Human Tetranectin/CLEC3B Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (Glu22-Val202) of human Tetranectin (Accession #NP_003269.2) fused with a 6×His tag at the C-terminus.

Activity
Measured by its binding ability in a functional ELISA. Immobilized human HGF (Catalog: RP01602) at 5 μg/mL(100 μL/well) can bind human CLEC3B with a linear range of 0.05-5.91 μg/mL.

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℃

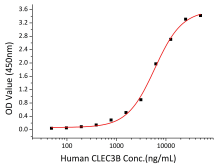
Operational Notes
For your safety and health, please wear a lab coat and disposable gloves for handling.

Contact

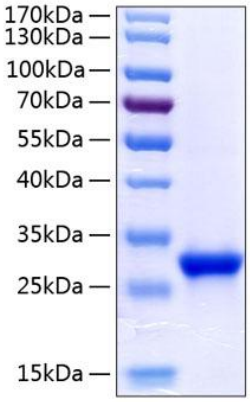
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Validation Data



Immobilized human HGF (Catalog: RP01602) at 5 μg/mL(100 μL/well) can bind human CLEC3B with a linear range of 0.05-5.91 μg/mL.



Recombinant Human Tetranectin/CLEC3B Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.