

Recombinant Human Tetranectin/CLEC3B Protein

Catalog No.: RP00991 Recombinant

Sequence Information

Species Gene ID Swiss Prot Human 7123 P05452

Tags

C-His

Synonyms

CLEC3B;TN;TNA; TNA

Product Information

Source

Purification

HEK293 cells ≥ 95 % as

determined by SDS-

PAGE.

Calculated MW Observed MW

21.01 kDa 27 kDa

Endotoxin

< 0.1 EU/ μ g 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.

Contact

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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 $6\times His$ tag at the C-terminus.

Bio-Activity

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

Shipping

The product is shipped at ambient temperature. Upon receipt, store it immediately at the temperature recommended below.

Storage

Store at -20°C. Store the lyophilized protein at -20°C to -80 °C up to 1 year from the date of receipt.

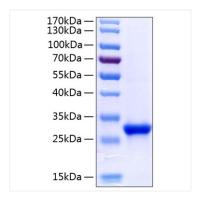
After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.

Avoid repeated freeze/thaw cycles.

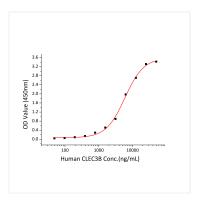
Operational Notes

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

Validation Data



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



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