

Recombinant Human NovH/CCN3(N97K) Protein

Catalog No.: RP01186 Recombinant

Sequence Information

Species Gene ID Swiss Prot Human 4856 P48745

Tags

C-His

Synonyms

NOV;CCN3;IBP-9;IGFBP-9;IGFBP9;NOVh

Product Information

Source Purification HEK293 cells > 90% by SDS-PAGE.

Calculated MW Observed MW

36.58 kDa 45-50 kDa

Endotoxin

 $< 0.1 \; \text{EU/}\mu\text{g}$ 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 NovH/CCN3(N97K) Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (Thr32-Met357(Asn97Lys)) of human NOV/CCN3 (Accession $\#NP_002505.1$) fused with a $6\times His$ tag at the C-terminus.

Bio-Activity

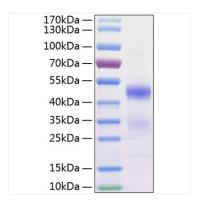
Storage

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.

Validation Data



Recombinant Human NovH/CCN3(N97K) Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 50 kDa.