

Product Datasheet

Recombinant Human beta-Catenin His (C-Term) Protein NBP3-18198

Unit Size: 100 ug

Store at -20C.

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Updated 9/24/2025 v.20.1

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NBP3-18198

Recombinant Human beta-Catenin His (C-Term) Protein

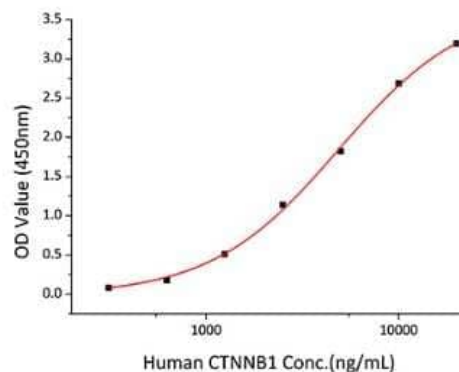
Product Information	
Unit Size	100 ug
Concentration	Lyoph
Storage	Store at -20C.
Reconstitution Instructions	Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water
Purity	>90%, by SDS-PAGE
Buffer	Lyophilized from a 0.22 um filtered solution of 50mM Tris, 150mM NaCl, pH 8.0

Product Description	
Description	<p>A recombinant protein with a C-terminal 6xHis tag corresponding to the amino acids Met1-Leu781 of Human beta-Catenin.</p> <p>Source: <i>E. coli</i></p> <p>(Accession #: XP_016861227.1)</p> <p>Store at -20C to -80C long term. After reconstitution, the product is stable at -20C for 3 months, and 2-8C for up to 1 week.</p>
Gene ID	1499
Gene Symbol	CTNNB1
Species	Human
Details of Functionality	Measured by its binding ability in a functional ELISA. Immobilized Human CD31 at 1 ug/ml (100 ul/well) can bind Human beta-Catenin with a linear range of 0.3-4.9 ug/ml.
Endotoxin Note	< 1.0 EU/ug of the protein by LAL method

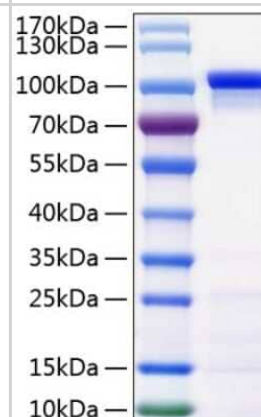
Product Application Details	
Applications	SDS-Page, Bioactivity
Recommended Dilutions	SDS-Page, Bioactivity

Images

Bioactivity: Recombinant Human beta-Catenin His (C-Term) Protein [NBP3-18198] - Immobilized Human CD31 at 1 ug/mL (100 uL/well) can bind Human beta-Catenin with a linear range of 0.3-4.9ug/ml.



SDS-Page: Recombinant Human beta-Catenin His (C-Term) Protein [NBP3-18198] - Recombinant Human beta-Catenin Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 100-110 kDa.





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Products Related to NBP3-18198

NBP2-61628PEP	beta-Catenin Recombinant Protein Antigen
AF748	E-Cadherin Antibody [Unconjugated]
AF1329	beta-Catenin Antibody [Unconjugated]
NB600-302	c-Myc Antibody (9E10) - BSA Free

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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