# **Product Datasheet**

# Recombinant Human IL-18 BPa/IL18BP His Protein NBP2-23150

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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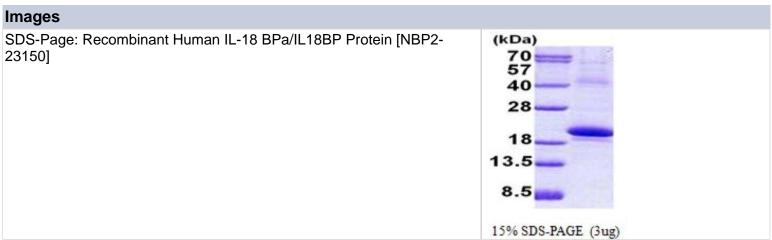
# NBP2-23150

Recombinant Human IL-18 BPa/IL18BP His Protein

Product Information		
Unit Size	0.1 mg	
Concentration	1 mg/ml	
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Preservative	No Preservative	
Purity	>90%, by SDS-PAGE	
Buffer	20 mM Tris-HCl buffer (pH 8.0), 0.4M UREA, 10% glycerol	
Target Molecular Weight	20 kDa	

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<b>Product Description</b>	
Description	A denatured recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 31-194 of Human IL-18 BPa/IL18BP
	Source: E.coli
	Amino Acid Sequence: MGSSHHHHHH SSGLVPRGSH MGSTPVSQTT TAATASVRST KDPCPSQPPV FPAAKQCPAL EVTWPEVEVP LNGTLSLSCV ACSRFPNFSI LYWLGNGSFI EHLPGRLWEG STSRERGSTG TQLCKALVLE QLTPALHSTN FSCVLVDPEQ VVQRHVVLAQ LWAGLRATLP PTQEALPSSH SSPQQQG
Gene ID	10068
Gene Symbol	IL18BP
Species	Human

Product Application Details	
Applications	SDS-Page
Recommended Dilutions	SDS-Page
Application Notes	Denatured protein is most likely not the best option for functional studies. It is better suited for Western Blot (WB) or imaging assays.





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## **Products Related to NBP2-23150**

NBP2-38481PEP IL-18 BPa/IL18BP Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]
DY119 IL-18 BPa/IL18BP [Biotin]

M6000B-1 IL-6 [HRP]

#### 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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