

# Product Datasheet

## Recombinant Human CRALBP His Protein NBP2-51538-0.1mg

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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### Publications: 1

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**NBP2-51538-0.1mg**

## Recombinant Human CRALBP His Protein

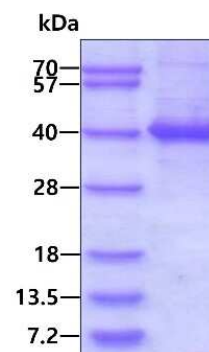
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>90%, by SDS-PAGE
Buffer	20 mM Tris-HCl buffer (pH 8.0), 0.4M UREA, 10% glycerol
Target Molecular Weight	38.9 kDa

Product Description	
Description	<p>A denatured recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 1-317 of Human CRALBP</p> <p><b>Source:</b> <i>E.coli</i></p> <p><b>Amino Acid Sequence:</b> MGSSHHHHHH SGLVPRGSH MGSMSEGVGT FRMPVEEQE LRAQLEQLTT KDHGPFVFGPC SQLPRHTLQK AKDELNEREE TREEAVRELQ EMVQAQAASG EELAVAVAER VQEKDSGFFL RFIRARKFNV GRAYELLRGY VNFRLQYPEL FDSLPEAVR CTIEAGYPGV LSSRDKYGRV VMLFNIENWQ SQEITFDEIL QAYCFILEKL LENEETQING FCIENFKGF TMQQAASLRT SDLRKMVDML QDSFPARFKA IHFIHQPWYF TTTYNVVKPF LKSKLLERVF VHGDLSGFY QEIDENILPS DFGGTLPKYD GKAVAEQLFG PQAQAENTAF</p>
Gene ID	6017
Gene Symbol	RLBP1
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.

**Images**

SDS-Page: Recombinant Human CRALBP His Protein [NBP2-51538] - 3ug by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



## Publications

Adamus G, Champaigne R, Yang S Occurrence of major anti-retinal autoantibodies associated with paraneoplastic autoimmune retinopathy Clin. Immunol. 2019-11-23 [PMID: 31770612] (Human)





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### **Products Related to NBP2-51538-0.1mg**

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NBP2-52382-0.05mg	Recombinant Human CRALBP His Protein
DVE00	VEGF [HRP]
NB100-74392	CRALBP Antibody (B2)
MAB1259	Nestin Antibody (196908) [Unconjugated]

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### **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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