

# Product Datasheet

## Recombinant Human CRTAP His Protein NBP2-51563-0.02mg

Unit Size: 0.02 mg

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

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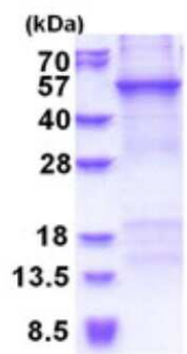
**NBP2-51563-0.02mg**

## Recombinant Human CRTAP His Protein

Product Information	
Unit Size	0.02 mg
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>85%, by SDS-PAGE
Buffer	20 mM Tris-HCl buffer (pH 8.0), 0.4M UREA, 10% glycerol
Target Molecular Weight	46.4 kDa
Product Description	
Description	<p>A denatured recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 27- 401 of Human CRTAP</p> <p><b>Source:</b> <i>E.coli</i></p> <p><b>Amino Acid Sequence:</b> MGSSHHHHHH SGLVPRGSH MGSQYERYSF RSFPRDELMP LESAYRHALD KYSGEHWAES VGYLEISLRL HRLLRDSEAF CHRNC SAAPQ PEPAAGLAS Y PELRLF GGLL RRAHCLKRCK QGLPAFRQSQ PSREVLADFQ RREP YKFLQF AYFKANNLPK AIAAAHTFLL KHPDDEMMKR NMAYYKSLPG AEDYIKDLET KSYESLFIRA VRAYNGENWR TSITDMELAL PDFFKAFYEC LAACEGSREI KDFKDFYLSI ADHYVEVLEC KIQCEENLTP VIGGYPVEKF VATMYHYLQF AYYKLN DLKN AAPCAVSYLL FDQNDKVMQQ NLVYYQYHRD TWGLSDEHFQ PRPEAVQFFN VTTLQKELYD FAKENIMDDD EGEVVEYVDD LLELEETS</p>
Gene ID	10491
Gene Symbol	CRTAP
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.

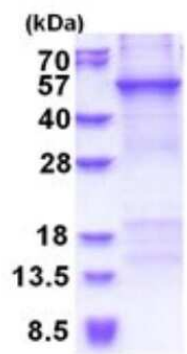
### Images

SDS-Page: CRTAP Recombinant Protein [NBP2-51563] - 15% SDS Page (3 ug)



15% SDS-PAGE (3ug)

SDS-Page: CRTAP Recombinant Protein [NBP2-51563] - 15% SDS Page (3 ug)



15% SDS-PAGE (3ug)





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### **Products Related to NBP2-51563-0.02mg**

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NBP1-94104PEP	CRTAP Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
H00010491-M01	CRTAP Antibody (4D9)
AF835	Caspase-3 Antibody [Unconjugated] - Active

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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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