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CRBN Protein (AA 1-445) (His tag)



Overview

Quantity:	1 mg
Target:	CRBN
Protein Characteristics:	AA 1-445
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This CRBN protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MAGEGDHQDA AHNMGNHLPL LPADSEDEDD EIEMEVEDQD SKEARKPNII NFDTSLPTSH
	TYLGADMEEF HGRTLHDDDS CQVIPVLPEV MMILIPGQTL PLQLSHPQEV SMVRNLIQKD
	RTFAVLAYSN VQEREAQFGT TAEIYAYREE QEFGIEVVKV KAIGRQRFKV LELRTQSDGI
	QQAKVQILPE CVLPSTMSAV QLESLNKCQI FPSKPISWED QYSCKWWQKY QKRKFHCANL
	TSWPRWLYSL YDAETLMDRI KKQLREWDEN LKEDSLPANP IDFSYRVAAC LPIDDVLRIQ
	LLKIGSAIQR LRCELDIMNK CTSLCCKQCQ ETEITTKNEI FSLSLCGPMA AYVNPHGYVH
	ETLTVYKASN LNLIGRPSTV HSWFPGYAWT IAQCKICASH IGWKFTATKK DMSPQKFWGL
	TRSALLPTIP ETEDEISPDK VILCL
Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien cells or by baculovirus infection. Be aware about differences in price and lead time.

Product Details > 90 % Purity: **Target Details** Target: **CRBN** Protein cereblon (Crbn) (CRBN Products) Alternative Name Background: Recommended name: Protein cereblon UniProt: Q56AP7 **Application Details** Comment: The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies. Restrictions: For Research Use only Handling Format: Lyophilized 0.2-2 mg/mL Concentration:

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to

Tris-based buffer, 50 % glycerol

one week

-20 °C

Buffer:

Storage:

Handling Advice:

Storage Comment: