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CRBN Protein (AA 1-429) (His tag)



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Quantity:	1 mg
Target:	CRBN
Protein Characteristics:	AA 1-429
Origin:	Orang-Utan
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This CRBN protein is labelled with His tag.
Application:	ELISA

Product Details			
Sequence:	MGNHLPLLPA ESEEEDEMEV EDQDSKEAKK PNIINFDTSL PTSHTYLGAD MEEFHGRTLH		
	DDDSCQVIPV LPQVMMILIP GQTLPLQLFH PQEVSMVRNL IQKDRTFAVL AYSNIQEREA		
	QFGTTAEIYA YREEQDFGIE IVKVKAIGRQ RFKVLELRTQ SDGIQQAKVQ ILPECVLPST		
	MSAVQLESLN KCQIFPPKPV SREDQCSYKW WQKYQKRKFH CANLTSWPRW LYSLYDAETL		
	MDRIKKQLRE WDENLKDDSL PSNPIDFSYR VAACLPIDDV LRIQLLKIGS AIQRLRCELD		
	IMNKCTSLCC KQCQETEITT KNEIFSLSLC GPMAAYVNPH GYVHETLTVY KACNLNLIGR		
	PSTEHSWFPG YAWTVAQCKI CASHIGWKFT ATKKDMSPQK FWGLTRSALL PTIPDTEDEL		
	SPDKVILCL		
Specificity:	Pongo abelii (Sumatran orangutan)		
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalier		
	cells or by baculovirus infection. Be aware about differences in price and lead time.		

Product Details Purity: > 90 % **Target Details CRBN** Target: Alternative Name Protein cereblon (CRBN) (CRBN Products) Background: Recommended name: Protein cereblon UniProt: 05R6Y2 **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	
Concentration:	0.2-2 mg/mL	
Buffer:	Tris-based buffer, 50 % glycerol	
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week	
Storage:	-20 °C	
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.	