

## Datasheet for ABIN7588385 **RNF8 Protein (AA 1-487) (His tag)**



## Overview

Quantity:	100 μg
Target:	RNF8
Protein Characteristics:	AA 1-487
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RNF8 protein is labelled with His tag.
Application:	ELISA

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Product Details	
Sequence:	MGDPGSLVTE GRAGERSWCL RRVGMNTEWL LLEDGNEVTV GRGFGVTYQL VSKICPLMIS
	RNHCILKQNA EGQWTIKDNK SLNGVWLNRE RLEPLKVYSI HKGDHIQLGV PLENKENAEY
	EYEVTEEDWE RIYPCLSPKS DQMMEKNKGL RTKRKFSLDE LEGSGAEGPS NLKSKISKLS
	CEPGQQVKSH GKGKVASQPS EYLDPKLTSF EPSVKTTGAH VNPGPAKVIE LLRKKKKASN
	PSASQSSLEL FKVTMSRILM LKTQMQEKQV AVLNVKKQTK KGSSKKIVKM EQELQDLQSQ
	LCAEQAQQQA RVEQLEKTIQ EEQQHLEGLE KEEGEEDLKQ QLAQALQEYR SLVEELNRSK
	KNFEAIIQAK DKELEQTKEE KEKVQAQKEE VLSHMNDVLE NELQCIICSE YFVEAVTLNC
	AHSFCSYCIN EWMKRKVECP ICRKDIKSKT RSLVLDNCIS KMVDNLNSEV KERRIVLIRE RKGKRLF
Specificity:	Bos taurus (Bovine)
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: RNF8 Alternative Name E3 ubiquitin-protein ligase RNF8 (RNF8) (RNF8 Products) Background: Recommended name: E3 ubiquitin-protein ligase RNF8. EC= 6.3.2.-. Alternative name(s): RING finger protein 8 UniProt: Q2HJ46 Pathways: Production of Molecular Mediator of Immune Response **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

-20 °C

Storage:

Storage Comment:

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