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RNF8 Protein (AA 1-487) (His tag)



Overview

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

Product Details	
Sequence:	MGEPDPLVSG QLAARRSWCL RRLGMDREWL QLEAGSEVTI GRGFSVTYQL ISKVCPLMIS
	RNHCVLKQNP EGQWTIMDNK SLNGVWLNRE RLAPLQGYCI RKGDHIQLGV PLESKEHAEY
	EYEVIEEDRE SLAPCLAPKN DHTTEKHKGL RTKRKFSSDG VESLPAEGPS DLRCPLAKGS
	SKPAEPEKLH GKGEAASQPL GCLCPTLASL EASERTAGPH ACSTLPKVLE LYPKKQKACS
	PSASQSSLEL FKMTMSRMLK LKTQMQEKQI AVLNVKRQAR KGSSKKVVRM EKELRDLQSQ
	LYAEQAQQQA RVEQLEKTFQ EEEQHLQGLE KEQGECDLKQ QLLQALQEHR ALMEELDRSK
	KDFEKIIQAK NKELERTKEE KDKVQAQKEE VLSHMNDVLE NELQCIICSE YFIEAVTLNC
	AHSFCSFCIS EWMKRKVECP ICRKDIESRT NSLVLDNCIS KMVERLSSDV KERRSVLIRE RRAKRLL
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: 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: Q4KLN8 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.