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NDUFS6 Protein (AA 29-124) (His tag)



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Quantity:	1 mg	
Target:	NDUFS6	
Protein Characteristics:	AA 29-124	
Origin:	Pongo pygmaeus	
Source:	Yeast	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This NDUFS6 protein is labelled with His tag.	
Application:	ELISA	
Product Details		
Sequence:	GV RVSPTGEKVT HTGQVYDDKD YRRIRFVGRQ KEVNENFAID LIAEQPVSEV ETRVIACDGG	
	GGALGHPKVY INLDKETKTG TCGYCGLQFR QHHH	
Specificity:	Pongo pygmaeus (Bornean orangutan)	
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.	
Purity:	> 90 %	
Target Details		
Target:	NDUFS6	
Alternative Name:	NADH dehydrogenase [ubiquinone] iron-sulfur protein 6, mitochondrial (NDUFS6) (NDUFS6	
	Products)	

Target Details

UniProt:	O0MQH5
	Short name= CI-13kD-A NADH-ubiquinone oxidoreductase 13 kDa-A subunit
	Alternative name(s): Complex I-13kD-A.
Background:	Recommended name: NADH dehydrogenase [ubiquinone] iron-sulfur protein 6, mitochondrial.

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.	