

Datasheet for ABIN7585248

NDUFA12 Protein (AA 1-145) (His tag)



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	W	0	rv	10	W

100 μg
NDUFA12
AA 1-145
Cow
Yeast
Recombinant
This NDUFA12 protein is labelled with His tag.
ELISA
MELLQVLKRG LQQVSGHGGL RGYLRVLFRA NDVRVGTLVG EDKYGNKYYE DNKQFFGRHR WVIYTTEMNG KNTFWDVDGS MVPPEWHRWL HCMTDDPPTV KPPTARKFIW TNHKFNLSGT PQQYVPYSTT RKKIQEWVPP STPYK
WVIYTTEMNG KNTFWDVDGS MVPPEWHRWL HCMTDDPPTV KPPTARKFIW TNHKFNLSGT
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WVIYTTEMNG KNTFWDVDGS MVPPEWHRWL HCMTDDPPTV KPPTARKFIW TNHKFNLSGT PQQYVPYSTT RKKIQEWVPP STPYK Bos taurus (Bovine) 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.
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Target Details

	Products)	
Background:	Recommended name: NADH dehydrogenase [ubiquinone] 1 alpha subcomplex subunit 12. Alternative name(s): Complex I-B17.2.	
	Short name= CI-B17.2. Short name= CIB17.2 NADH-ubiquinone oxidoreductase subunit B17.2	
UniProt:	097725	

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:	Lyanhilizad	
FUIIIal.	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.	