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Datasheet for ABIN1659908 NDUFS7 Protein (AA 39-213) (His tag)



Overview	
Quantity:	1 mg
Target:	NDUFS7
Protein Characteristics:	AA 39-213
Origin:	Pongo pygmaeus
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This NDUFS7 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	PS STQPALPKAR AVAPKPSSRG EYVVAKLDDL VNWARRSSLW PMTFGLACCA VEMMHMAAPR
	YDMDRFGVVF RASPRQSDVM IVAGTLTNKM APALRKVYDQ MPEPRYVVSM GSCANGGGYY
	HYSYSVVRGC DRIVPVDIYI PGCPPTAEAL LYGILQLQRK IKRERRLQIW YRR
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:	NDUFS7
Alternative Name:	NADH dehydrogenase [ubiquinone] iron-sulfur protein 7, mitochondrial (NDUFS7) (NDUFS7

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Target Details

	Products)
Background:	Recommended name: NADH dehydrogenase [ubiquinone] iron-sulfur protein 7, mitochondrial.
	EC= 1.6.5.3.
	EC= 1.6.99.3.
	Alternative name(s): Complex I-20kD.
	Short name= CI-20kD NADH-ubiquinone oxidoreductase 20 kDa subunit
UniProt:	P0CB84

Application Details

	been used as raw materials for downstream preparation of monoclonal antibodies.
	that is very close to the natural protein. Our proteins produced by yeast expression system has
	native protein conformation. It can be used to produce protein material with high added value
	could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
	advantages of the mammalian cell expression system. A protein expressed by yeast system
	systems. The yeast protein expression system serve as a eukaryotic system integrate the
	of medium and the culture conditions restrict the promotion of mammalian cell expression
	of very high-quality and close to the natural protein. But the low expression level, the high cost
	for secretion and intracellular expression. A protein expressed by the mammalian cell system is
Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system

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.

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