

Datasheet for ABIN1622390 COQ6 Protein (AA 1-469) (His tag)



Overview Quantity: 1 mg Target: C0Q6 Protein Characteristics: AA 1-469 Origin: Cow Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This COQ6 protein is labelled with His tag. Application: **ELISA Product Details** Sequence: MAAQLARVRW GTVFAAAQKG PRVSCRRWAG ASADNVYDVV VSGGGLVGAA MACALGHDIH FCDKKILLLE AGPKKVLEKL PETYSNRVSS ISPGSATLLS SFGAWDHICN MRCRAFRRMQ VWDACSEALI MFDKDNLDDM GYIVENDVIM HALTKQLEAV SDQVTVLYKS KAVSYTWPYP FSMADSSPWV HITLGDGRTL QTKLLIGADG HNSGVRQAAG IRNVSWNYDQ SAVVATLHLS EATENNVAWQ RFLPSGPIAL LPLSDTLSSL VWSTSHEHAA ELVSMEEEEF VDAINSAFWS DVNHTDFIDS AGSMLQSAVA FLKPTRVSAR QLPPSVARVD AKSRVLFPLG LGHAAEYVRP RLALIGDAAH RVHPLAGQGV NMGFGDISSL LHHLSTAAFN GKDLGSMSHL TSYETDRQRH NTALLAATDL LKRLYSTRAT LVVLLRTWGL QATNAVSPLK EQIMAFASK 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.

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Product Details

> 90 %

Target Details

Target:	COQ6
Alternative Name:	Ubiquinone biosynthesis monooxygenase COQ6 (COQ6) (COQ6 Products)
Background:	Recommended name: Ubiquinone biosynthesis monooxygenase COQ6. EC= 1.14.13
UniProt:	Q2KIL4
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

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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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