Datasheet for ABIN5713442

ETFDH Protein (AA 34-617) (His tag)

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1 Image

Overview

Quantity:	100 µg
Target:	ETFDH
Protein Characteristics:	AA 34-617
Origin:	Pig
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ETFDH protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

Product Details

Sequence:	SSTCKVPRIT THYTIYPRDQ DKRWEGVNME RFAEEADVVI VGAGPAGLSA ATRLKQLAAQ HEKDLRVCLV EKAAHIGAHT LSGACLDPRA FEELFPDWKE KGAPLNTPVT EDRFGILTEK YRIPVPILPG LPMNNHGNYV VRLGHLVSWM GEQAEALGVE VYPGYAAAEI LFHEDGSVKG IATNDVGIQK DGAPKTTFER GLELHAKVTI FAEGCHGHLA KQLYKKFDLR ANCEPQTYGI GLKELWVIDE KKWKPGRVDH TVGWPLDRHT YGGSFLYHLN EGEPLLALGF VVGLDYQNPY LSPFREFQRW KHHPSIKPTL EGGKRIAYGA RALNEGGFQS IPKLTFPGGL LIGCSPGFMN VPKIKGTHTA MKSGTLAAES IFNQLTSENL QSKTIGLHVT EYEDNLKNSW VWKELYSVRN IRPSCHGILG VYGGMIYTGI FYWIFRGMEP WTLKHKGSDS DQLKPAKDCT PIEYPKPDGQ ISFDLLSSVA LSGTNHEHDQ PAHLTLKDDS VPVNRNLSIY DGPEQRFCPA GVYEFVPLEQ GDGFRLQINA QNCVHCKTCD IKDPSQNINW VVPEGGGGPA YNGM
Purification:	SDS-PAGE
Purity:	> 90 %

Target Details

Target:	ETFDH
Alternative Name:	ETFD (ETFDH Products)
Background:	Accepts electrons from ETF and reduces ubiquinone.
Molecular Weight:	66.8 kDa
UniProt:	P55931
Pathways:	Monocarboxylic Acid Catabolic Process

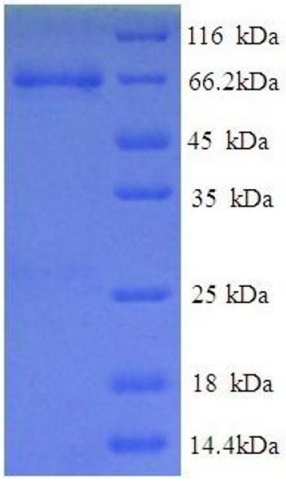
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.1-2 mg/mL
Buffer:	20 mM Tris-HCl based buffer, pH 8.0
Storage:	-80 °C,4 °C,-20 °C
Storage Comment:	Store at -20°C, for extended storage, conserve at -20°C or -80°C. Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Images



SDS-PAGE

Image 1.