

## Datasheet for ABIN1655946 ETFB Protein (AA 1-266) (His tag)

Characteristics:

> 90 %

Purity:



Overview Quantity: 1 mg Target: ETFB Protein Characteristics: AA 1-266 Origin: Mycobacterium leprae Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This ETFB protein is labelled with His tag. Application: ELISA Product Details Sequence: MTNIVVLIKQ VPDTWSERKL TDGDFTLDRE AADAVLDEIN ERAVEEALQI REKEAVDGIK GSVTVLTAGP ERATEAIRKA LSMGADKAVH LKDDGMHGSD VIQTGWALAR ALGTIEGTEL VIAGNESTDG VGGVVPAIIA EYLGLPQLTH LRTISVEGGK ITGERETDEG VFTLEAVLPA VVSVNEKINE PRFPSFKGIM AAKKKEVTVL TLAEIGVEVD EVGLANAGSK VLVSTPKPAK TAGEKITDEG DGGNQIVQYL VAQKII Specificity: Mycobacterium leprae

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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.

## Target Details

Target:	ETFB
Alternative Name:	Electron transfer flavoprotein subunit beta (etfB) (ETFB Products)
Background:	Recommended name: Electron transfer flavoprotein subunit beta.
	Short name= Beta-ETF.
	Alternative name(s): Electron transfer flavoprotein small subunit.
	Short name= ETFSS
UniProt:	033095

## 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.

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