

Datasheet for ABIN1626640 Actin-Like 7A Protein (ACTL7A) (AA 1-438) (His tag)



Overview Quantity: 1 mg Target: Actin-Like 7A (ACTL7A) Protein Characteristics: AA 1-438 Origin: Cow Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This Actin-Like 7A protein is labelled with His tag. Application: **ELISA** Product Details Sequence: MALESVWAPQ AAVIGDGLSE RVGEQASPQT QVLQTASLKD GPAKRAVWVR RDHSEPEPTT SPEVKKPKLE LTKAVVVDLG TGYCKCGFAG LPKPTHRIST TVGKPYMETA KTGDNRKETF VGHELINPEV RLKLINPLRH GIIVDWDTVQ DIWEYLFHQE MKIAPEEHAV LVSDPPLSPH TNREKYAEML FETFKTPAMH IAYQSRLSMY SYGRTSGLVV EVGHGVSYVV PIYEGYPLPS ITGRLDYAGS DLTTYLMCLM NTAGKHFTEG QLGIVEDIKK KCCFVALDPI EEKKVPATEH MIQYTLPDGQ AIYLCQERFL CSEMFFKPSL IKSMQLGLHT QTVSCLNKCD IALKRDLMGN ILLCGGSTML SGFPNRLQKE LSSMCPNDTP QVSVLPERDT AVWTGGSILA SLQGFQPLWV HRSEYEEHGP FFLYRRCF 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

Di	irity?
ΡL	inty.

> 90 %

Target Details

Target:	Actin-Like 7A (ACTL7A)
Alternative Name:	Actin-like protein 7A (ACTL7A) (ACTL7A Products)
Background:	Recommended name: Actin-like protein 7A
UniProt:	Q32KZ2
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 Comment:

-20 °C

Storage:

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

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