antibodies

Datasheet for ABIN1620356 MYL12B Protein (AA 1-201) (His tag)



Quantity: 1 mg Target: MYL12B Protein Characteristics: AA 1-201 Origin: Bombyx mori Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This MYL12B protein is labelled with His tag. Application: ELISA Product Details MADKDKKVKK KKAKEDAPAE EAPAAAAPAG DRQSSRGSRK AKRTGSNVFS MFSQKQVAEF KEAFQLMDHD KDGIIGKNDL RATFDSLGRL ASEKELDEMV GEASGPINFT QLLTLFANRM SGGSDEDDVV INAFKTFDEE GKIDSERLRH ALMTWGDKFS ADEVDEAYDQ MDIDDKGYID TTKLIAMLTA SAEEEEGGEA A Secificity: Bombyx mori (Silk moth) 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 MYL12B	Overview	
Protein Characteristics: AA 1-201 Origin: Bombyx mori Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This MYL12B protein is labelled with His tag. Application: ELISA Product Details MADKDKKVKK KKAKEDAPAE EAPAAAAPAG DRQSSRGSRK AKRTGSNVFS MFSQKQVAEF KEAFQLMDHD KDGIIGKNDL RATFDSLGRL ASEKELDEMV GEASGPINFT QLLTLFANRM SGGSDEDDVV INAFKTFDEE GKIDSERLRH ALMTWGDKFS ADEVDEAYDQ MDIDDKGYID TTKLIAMLTA SAEEEEGGEA A Specificity: Bombyx mori (Silk moth) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coll, mammalien cells or by baculovirus infection. Be aware about differences in price and lead time. Purity: > 90 %	Quantity:	1 mg
Origin:Bombyx moriSource:YeastProtein Type:RecombinantPurification tag / Conjugate:This MYL12B protein is labelled with His tag.Application:ELISAProduct DetailsMADKDKKVKK KKAKEDAPAE EAPAAAAPAG DRQSSRGSRK AKRTGSNVFS MFSQKQVAEF KEAFQLMDHD KDGIIGKNDL RATFDSLGRL ASEKELDEMV GEASGPINFT QLLTLFANRM SGGSDEDDVV INAFKTFDEE GKIDSERLRH ALMTWGDKFS ADEVDEAYDQ MDIDDKGYID TTKLIAMLTA SAEEEEGGEA ASpecificity:Bombyx mori (Silk moth)Characteristics:Please inquire if you are interested in this recombinant protein expressed in E. coll, mammaliem cells or by baculovirus infection. Be aware about differences in price and lead time.Purity:>90 %	Target:	MYL12B
Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This MYL12B protein is labelled with His tag. Application: ELISA Product Details MADKDKKVKK KKAKEDAPAE EAPAAAAPAG DRQSSRGSRK AKRTGSNVFS MFSQKQVAEF KEAFQLMDHD KDGIIGKNDL RATFDSLGRL ASEKELDEMV GEASGPINFT QLLTLFANRM SGGSDEDDVV INAFKTFDEE GKIDSERLRH ALMTWGDKFS ADEVDEAYDQ MDIDDKGYID TTKLIAMLTA SAEEEEGGEA A Specificity: Bombyx mori (Silk moth) 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 %	Protein Characteristics:	AA 1-201
Protein Type: Recombinant Purification tag / Conjugate: This MYL12B protein is labelled with His tag. Application: ELISA Product Details MADKDKKVKK KKAKEDAPAE EAPAAAAPAG DRQSSRGSRK AKRTGSNVFS MFSQKQVAEF KEAFQLMDHD KDGIIGKNDL RATFDSLGRL ASEKELDEMV GEASGPINFT QLLTLFANRM SGGSDEDDVV INAFKTFDEE GKIDSERLRH ALMTWGDKFS ADEVDEAYDQ MDIDDKGYID TTKLIAMLTA SAEEEEGGEA A Specificity: Bombyx mori (Slik moth) 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 %	Origin:	Bombyx mori
Purification tag / Conjugate: This MYL12B protein is labelled with His tag. Application: ELISA Product Details MADKDKKVKK KKAKEDAPAE EAPAAAAPAG DRQSSRGSRK AKRTGSNVFS MFSQKQVAEF Sequence: MADKDKKVKK KKAKEDAPAE EAPAAAAPAG DRQSSRGSRK AKRTGSNVFS MFSQKQVAEF KEAFQLMDHD KDGIIGKNDL RATFDSLGRL ASEKELDEMV GEASGPINFT QLLTLFANRM SGSDEDDVV INAFKTFDEE GKIDSERLRH ALMTWGDKFS ADEVDEAYDQ MDIDDKGYID TTKLIAMLTA SAEEEEGGEA A Specificity: Bombyx mori (Silk moth) 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	Source:	Yeast
Application: ELISA Product Details MADKDKKVKK KKAKEDAPAE EAPAAAAPAG DRQSSRGSRK AKRTGSNVFS MFSQKQVAEF Sequence: MADKDKKVKK KKAKEDAPAE EAPAAAAPAG DRQSSRGSRK AKRTGSNVFS MFSQKQVAEF KEAFQLMDHD KDGIIGKNDL RATFDSLGRL ASEKELDEMV GEASGPINFT QLLTLFANRM SGGSDEDDVV INAFKTFDEE GKIDSERLRH ALMTWGDKFS ADEVDEAYDQ MDIDDKGYID TTKLIAMLTA SAEEEEGGEA A Specificity: Bombyx mori (Silk moth) 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	Protein Type:	Recombinant
Product Details Sequence: MADKDKKVKK KKAKEDAPAE EAPAAAAPAG DRQSSRGSRK AKRTGSNVFS MFSQKQVAEF KEAFQLMDHD KDGIIGKNDL RATFDSLGRL ASEKELDEMV GEASGPINFT QLLTLFANRM SGGSDEDDVV INAFKTFDEE GKIDSERLRH ALMTWGDKFS ADEVDEAYDQ MDIDDKGYID TTKLIAMLTA SAEEEEGGEA A Specificity: Bombyx mori (Silk moth) 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	Purification tag / Conjugate:	This MYL12B protein is labelled with His tag.
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KEAFQLMDHD KDGIIGKNDL RATFDSLGRL ASEKELDEMV GEASGPINFT QLLTLFANRM SGGSDEDDVV INAFKTFDEE GKIDSERLRH ALMTWGDKFS ADEVDEAYDQ MDIDDKGYID TTKLIAMLTA SAEEEEGGEA A Specificity: Bombyx mori (Silk moth) 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	Product Details	
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Specificity: Bombyx mori (Silk moth) 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		SGGSDEDDVV INAFKTFDEE GKIDSERLRH ALMTWGDKFS ADEVDEAYDQ MDIDDKGYID
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Purity: > 90 % Target Details	Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
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	Purity:	> 90 %
Target: MYL12B	Target Details	
	Target:	MYL12B

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Target Details	
Alternative Name:	Myosin regulatory light chain 2 (MYL12B Products)
Background:	Recommended name: Myosin regulatory light chain 2. Short name= MLC-2
UniProt:	Q1HPS0
Pathways:	Feeding Behaviour

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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