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Datasheet for ABIN1676877 AAMP Protein (AA 1-435) (His tag)



Overview	
Quantity:	1 mg
Target:	AAMP
Protein Characteristics:	AA 1-435
Origin:	Dog
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This AAMP protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MESESESGAA ADTPPLETLS FHGDEEIIEV VELDPGPPDP DDLAQEMEDV DFEEEEEEE
	GNEEGWVLEP QEGVVGSMEG PDDSEVTFAL HSASVFCVSL DPKTNTLAVT GGEDDKAFVW
	RLSDGELLFE CAGHKDSVTC AGFSHDSTLV ATGDMSGLLK VWQVDTKEEV WSFEAGDLEW
	MEWHPRAPVL LAGTADGNTW MWKVPNGDCK TFQGPNCPAT CGRVLPDGKR AVVGYEDGTI
	RIWDLKQGSP IHVLKGTEGH QGPLTCVATN QDGSLILTGS VDCQAQLVSA TTGKVVGVFR
	PETVASQPNV GEGEESESNS VESLGFCSVM PLAAVGYLDG TLAIYDLSTQ TLRHQCQHQS
	GIVQLLWEAG TAVVYTCSLD GIVRLWDART GRLLTDYRGH TAEILDFALS KDASLVVTTS
	GDHKAKVFCV QRPDR
Specificity:	Canis familiaris (Dog) (Canis lupus familiaris)
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

Purity:

> 90 %

Target Details

Target:	AAMP
Alternative Name:	Angio-associated migratory cell protein (AAMP) (AAMP Products)
Background:	Recommended name: Angio-associated migratory cell protein
UniProt:	Q7YR70
Pathways:	Smooth Muscle Cell Migration

Application Details

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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