





Hemoglobin Subunit alpha-A (HBAA) (AA 1-141) protein (His tag)



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Quantity:	1 mg
Target:	Hemoglobin Subunit alpha-A (HBAA)
Protein Characteristics:	AA 1-141
Origin:	Caretta caretta
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	His tag
Application:	ELISA
Product Details	
Cognopos:	VLSSGDKANV KSVWSKVQGH LEDYGAETLD RMFTVFPQTK TYFSHFDVHH GSTQIRSHGK
Sequence:	KVMLALGDAV NHIDDIATAL SALSDKHAHI LRVDPVNFKL LSHCLLVVVA RHHPTLFTPD
Sequence.	
Specificity:	KVMLALGDAV NHIDDIATAL SALSDKHAHI LRVDPVNFKL LSHCLLVVVA RHHPTLFTPD
	KVMLALGDAV NHIDDIATAL SALSDKHAHI LRVDPVNFKL LSHCLLVVVA RHHPTLFTPD VHVSLDKFMG TVSTVLTSKY R
Specificity:	KVMLALGDAV NHIDDIATAL SALSDKHAHI LRVDPVNFKL LSHCLLVVVA RHHPTLFTPD VHVSLDKFMG TVSTVLTSKY R Caretta caretta (Loggerhead sea turtle)
Specificity:	KVMLALGDAV NHIDDIATAL SALSDKHAHI LRVDPVNFKL LSHCLLVVVA RHHPTLFTPD VHVSLDKFMG TVSTVLTSKY R Caretta caretta (Loggerhead sea turtle) Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
Specificity: Characteristics:	KVMLALGDAV NHIDDIATAL SALSDKHAHI LRVDPVNFKL LSHCLLVVVA RHHPTLFTPD VHVSLDKFMG TVSTVLTSKY R Caretta caretta (Loggerhead sea turtle) 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.
Specificity: Characteristics: Purity:	KVMLALGDAV NHIDDIATAL SALSDKHAHI LRVDPVNFKL LSHCLLVVVA RHHPTLFTPD VHVSLDKFMG TVSTVLTSKY R Caretta caretta (Loggerhead sea turtle) 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 Type:	Viral Protein
Background:	Recommended name: Hemoglobin subunit alpha-A. Alternative name(s): Alpha-A-globin Hemoglobin alpha-A chain
UniProt:	Q10732

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.