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BAF53A Protein (AA 2-429) (His tag)



Overview

Quantity:	1 mg
Target:	BAF53A
Protein Characteristics:	AA 2-429
Origin:	Cynomolgus
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This BAF53A protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	SGGVYGGDE VGALVFDIGS YTVRAGYAGE DCPKVDFPTA IGMVVERDDG STLMEIDGDK
	GKQGGPTYYI ATNALRVPRE NMEAISPLKN GMVEDWDSFQ AILDHTYKMH VKSEASLHPV
	LMSEAPWNTR AKREKLTELM FEHYNIPAFF LCKTAVLTAF ANGRSTGLIL DSGATHTTAI
	PVHDGYVLQQ GIVKSPLAGD FITMQCRELF QEMNIELVPP YMIASKEAVR EGSPANWKRK
	EKLPQVTRSW HNYMCNCVIQ DFQASVLQVS DSTYDEQVAA QMPTVHYEFP NGYNCDFGAE
	RLKIPEGLFD PSNVKGLSGN TMLGVSHVVT TSVGMCDIDI RPGLYGSVIV AGGNTLIQSF
	TDRLNRELSQ KTPPSMRLKL IANNTTVERR FSSWIGGSIL ASLGTFQQMW ISKQEYEEGG
	KQCVERKCP
Specificity:	Macaca fascicularis (Crab-eating macaque) (Cynomolgus monkey)
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.

Product Details > 90 % Purity: **Target Details** Target: BAF53A Alternative Name Actin-like protein 6A (ACTL6A) (BAF53A Products) Background: Recommended name: Actin-like protein 6A. Alternative name(s): BRG1-associated factor 53A. Short name= BAF53A UniProt: Q4R333 Pathways: Chromatin Binding, Photoperiodism **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

Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to

Tris-based buffer, 50 % glycerol

one week

-20 °C

Buffer:

Storage:

Handling Advice:

Storage Comment:

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