antibodies

Datasheet for ABIN1459074 CRYbA4 Protein (AA 1-196) (His tag)



Application: ELISA Product Details MIQRRRPSSG LWKI Sequence: MIQRRRPSSG LWKI GFQGQQFVLE RGEY ELSDDCPSLP ALGW SHAQTGQVQS IRRV	n is labelled with His tag.
Protein Characteristics: AA 1-196 Origin: Chicken Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This CRYbA4 protein Application: ELISA Product Details MIQRRRPSSG LWKI Sequence: MIQRRPSSG LWKI Broduct Details SHAQTGQVQS IRRV	n is labelled with His tag.
Origin:ChickenSource:YeastProtein Type:RecombinantPurification tag / Conjugate:This CRYbA4 proteinApplication:ELISAProduct DetailsSequence:Sequence:MIQRRRPSSG LWKIGFQGQQFVLE RGEYELSDDCPSLP ALGWSHAQTGQVQS IRRV	n is labelled with His tag.
Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This CRYbA4 protein Application: ELISA Product Details Sequence: MIQRRRPSSG LWKI GFQGQQFVLE RGEY ELSDDCPSLP ALGW SHAQTGQVQS IRRV	n is labelled with His tag.
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GFQGQQFVLE RGEY ELSDDCPSLP ALGW SHAQTGQVQS IRRV	
ELSDDCPSLP ALGW SHAQTGQVQS IRRV	VVWDEP FFQGKRHEFT TDCYSTPERG FSTVRSFRIE SGAWVGFEHC
SHAQTGQVQS IRRV	PCWEAW SGSNAYHVDR MSSFRPITCA VHGRSQLLLF EQENFQGRRG
	GGSAVG SFLVCSGAWV CSQYPGYRGF QYLLESDTHA GEYKHVREWG
Charificity Collins and Collins	QQ
Specificity: Gallus gallus (Chicke	en)
Characteristics: Please inquire if you	are interested in this recombinant protein expressed in E. coli, mammalien
cells or by baculovir	us infection. Be aware about differences in price and lead time.
Purity: > 90 %	
Target Details	
Target: CRYbA4	

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Target Details	
Alternative Name:	Beta-crystallin A4 (CRYBA4) (CRYbA4 Products)
Background:	Recommended name: Beta-crystallin A4. Alternative name(s): Beta-A4 crystallin
UniProt:	P49152

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.