

Datasheet for ABIN1657692 SERPINA7 Protein (AA 17-412) (His tag)



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Overview	
Quantity:	1 mg
Target:	SERPINA7
Protein Characteristics:	AA 17-412
Origin:	Pig
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This SERPINA7 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	VQPN ISEGKVTSCL SPQQNATLHK MSSINADFAF NLYRRFAVET PDQNIFFSPV SISAALAMLS
	FGACSSTQTQ ILESLGYNLT EMPMAEIQQG FQHLICSLNF PKKELELQMG NALFIEKQLK
	PLAKFLDDVK NLYETEVFST DFSNVSAAQQ ELNSHVERQT KGKIVGLIPD LKPNTIMVLV
	NYICFKAQWA NPFDPSKTEE GSSFLVDKTT TVQVPMMHQM EQYYHLVDTE LNCTVLQMDY
	SKNALALFVL PNEGQMEWVE GAMSSKILKK WNRLLQKGWI DLFVPKFSMS ATYDLGDILL
	KMGIQDAFAD NADFSGLTKD NGLKLSNAAH KAVLNIGEKG TEAIPEVTFL NQPKITLLHP
	IIQFDRSFLL LILEKSTRSI LFLGKVVDPT EA
Specificity:	Sus scrofa (Pig)
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 %

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Target Details

Target:	SERPINA7
Alternative Name:	Thyroxine-binding globulin (SERPINA7) (SERPINA7 Products)
Background:	Recommended name: Thyroxine-binding globulin. Alternative name(s): Serpin A7 T4-binding globulin
UniProt:	Q9TT35
Pathways:	Hormone Transport

Application Details

Destrictioner	
	been used as raw materials for downstream preparation of monoclonal antibodies.
	that is very close to the natural protein. Our proteins produced by yeast expression system has
	native protein conformation. It can be used to produce protein material with high added value
	could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
	advantages of the mammalian cell expression system. A protein expressed by yeast system
	systems. The yeast protein expression system serve as a eukaryotic system integrate the
	of medium and the culture conditions restrict the promotion of mammalian cell expression
	of very high-quality and close to the natural protein. But the low expression level, the high cost
	for secretion and intracellular expression. A protein expressed by the mammalian cell system is
Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system

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.