

Datasheet for ABIN1655190 SERPINB10 Protein (AA 1-397) (His tag)



Overview Quantity: 1 mg Target: SERPINB10 Protein Characteristics: AA 1-397 Origin: Baboon Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This SERPINB10 protein is labelled with His tag. Application: ELISA Product Details Sequence: MDTLATSINQ FALELSKKLA ESAQGKNIFF SSWSISTSLA MVYLGTKGTT AAQMGQVLQF NRDQGVKSSP ESEKKRKMEF NSSNSEEIHS DFHTLISEIL KPNDDYLLKT ANAIYGEKTY PFHNKYLEDM KTYFGAEPQS VNFVEASDQI RKEINSWVER QTEGKIQNLL PDDSVDSTTR MILVNALYFK GIWEHQFLVQ NTTEKPFRIN ETTSKPVQMM FMKKKLQIFH IEKPQAVGLQ LYYKSRDLSL LILLPEDING LVQLEKDITY EKLNEWTSAD MMELYEVQLH LPKFKLEDSY DLKSTLSSMG MSDAFSQSKA DFSGMSSARN LFLSNVFHKA FVEINEQGTE AAAGTGSEIE SRIRVPSIEF NANHPFLFFI RHNKTNSILF YGRLCSP Specificity: Papio anubis (Olive baboon) 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. > 90 % Purity:

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Target Details

Target:	SERPINB10
Alternative Name:	Serpin B10 (SERPINB10) (SERPINB10 Products)
Background:	Recommended name: Serpin B10
UniProt:	A9RA96

Application Details

e yeast protein expression system is the most economical and efficient eukaryotic system
secretion and intracellular expression. A protein expressed by the mammalian cell system is
very high-quality and close to the natural protein. But the low expression level, the high cost
nedium and the culture conditions restrict the promotion of mammalian cell expression
tems. The yeast protein expression system serve as a eukaryotic system integrate the
antages of the mammalian cell expression system. A protein expressed by yeast system
Ild be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
ive protein conformation. It can be used to produce protein material with high added value
t is very close to the natural protein. Our proteins produced by yeast expression system has
en 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.