

Datasheet for ABIN1644034 GATA6 Protein (AA 1-451) (His tag)

Specificity:



Overview Quantity: 1 mg Target: GATA6 Protein Characteristics: AA 1-451 Origin: Pig Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This GATA6 protein is labelled with His tag. Application: **ELISA Product Details** Sequence: EQPEEMYQTL AALSSQGPAA YDGAPGGFVH SAAAAAAAA AASSPVYVPT TRVGSMLPGL PYLQGAGSGP ANHAGGAGSH PGWPQASADS PPYGSGGGTA GGGAAGPGSA GSAAAHVSAR FPYSPSPPMA NGAARDPGGY AAAGGGGAGG VSGGSGGGLA AMGSREHQYS SLSAARPLNG TYHHHHHHP SAYSPYVGAP LTPAWPAGPF ETPVLHSLQS RAGAPLPVPR GPSADLLEDL PESRECVNCG SIQTPLWRRD GTGHYLCNRC GLYSKMNGLS GPLIKPQKPV PSSRRLGLSC

> ANCHTTTTL WRRNAEGEPV CNACGLYMKL HGVPRPLAMK KEGIQTRKRK PKSINKSKAC SGNSNNSVPM TPTSTSSNSD DCSKNTSPTT QTPASGAGAS VMSGTGESAN PENSELKYSG QDGLYIGVSL ASPAEVTSSV RQDSWCALAL A Sus scrofa (Pig)

Characteristics:Please inquire if you are interested in this recombinant protein expressed in E. coli, mammaliencells or by baculovirus infection. Be aware about differences in price and lead time.

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Product Details

Purity:

> 90 %

Target Details

Target:	GATA6
Alternative Name:	Transcription factor GATA-6 (GATA6) (GATA6 Products)
Background:	Recommended name: Transcription factor GATA-6. Alternative name(s): GATA-binding factor 6
UniProt:	Q95JA5
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.

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