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## Datasheet for ABIN1633993 STYX Protein (AA 1-223) (His tag)



Overview	
Quantity:	1 mg
Target:	STYX
Protein Characteristics:	AA 1-223
Origin:	Orang-Utan
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This STYX protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MEDVKLEFPS LPQCKEDAEE WTYPMRREMQ EILPGLFLGP YSSAMKSKLP ILQKHGITHI
	ICIRQNIEAN FIKPNFQQLF RYLVLDIADN PVENIIRFFP MTKEFIDGSL QMGGKVLVHG
	NAGISRSAAF VIAYIMETFG MKYRDAFAYV QERRFCINPN AGFVHQLQEY EAIYLAKLTI
	QMMSPLQIER SLSVHSGTTG SLKRTHEEED DFGTMQVATA QNG
Specificity:	Pongo abelii (Sumatran orangutan)
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 %
Target Details	
Target:	STYX

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Target Details	
Alternative Name:	Serine/threonine/tyrosine-interacting protein (STYX) (STYX Products)
Background:	Recommended name: Serine/threonine/tyrosine-interacting protein
UniProt:	Q5RDP3

## Application Details

	am is
for secretion and intracellular expression. A protein expressed by the mammalian cell syst	51115
of very high-quality and close to the natural protein. But the low expression level, the high c	cost
of medium and the culture conditions restrict the promotion of mammalian cell expression	ı
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 syste	m
could be modificated such as glycosylation, acylation, phosphorylation and so on to ensur	e the
native protein conformation. It can be used to produce protein material with high added va	lue
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.