

Datasheet for ABIN1630598

## SRFBP1 Protein (AA 2-429) (His tag)



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### Overview

Quantity:	1 mg
Target:	SRFBP1
Protein Characteristics:	AA 2-429
Origin:	Orang-Utan
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This SRFBP1 protein is labelled with His tag.
Application:	ELISA

### Product Details

Sequence:	<p>AQPGTLNLN NEVVKMRKEV KRIRVLVIRK LVRSVGRLKS KKGTEALLK NQRRARLLE</p> <p>EIHAMKELKP DMVTKSALGD DINFEKICKK PDSTATERAI ARLAVHPLLK KKIDVLKAAV</p> <p>QAFKEARQNV TEVESSKNAS EDNHSKNTLY SNDNGSNLQR EGTVISEQEV KETKILAKKP</p> <p>IHNSKEKIAK MEHGPKAVTI ANSPSKPSEK DSVISLESQK TPADPKLCTL SQTKKNKESD</p> <p>SSLGNSDGG EELCEEEKEY FDDSTEERFY KQSSMSDSD SGDDFFIGKV RRTRKKESSC</p> <p>HSSVKEQKRL EKVFLKEDTG ETHGDTRNDK TKPSTETRKL ESVFFHSLSG SKSSRRNFKE</p> <p>QAPKTRSLDF PQNEPQFKNQ FNKKLSRRLE NTKQQLQLPL HPSWEASRRR KEQQSNIASF</p> <p>QGKKITFDD</p>
Specificity:	Pongo abelii (Sumatran orangutan)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.

## Product Details

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Purity: > 90 %

## Target Details

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Target: SRFBP1

Alternative Name: Serum response factor-binding protein 1 (SRFBP1) ([SRFBP1 Products](#))

Background: Recommended name: Serum response factor-binding protein 1.  
Alternative name(s): SRF-dependent transcription regulation-associated protein

UniProt: [Q5NVE2](#)

## Application Details

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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 modiflicated 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

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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.