

## Datasheet for ABIN7590603 **BSPRY Protein (AA 1-448) (His tag)**



Go to Product page

_					
	W	0	rv	10	W

Quantity:	100 μg	
Target:	BSPRY	
Protein Characteristics:	AA 1-448	
Origin:	Rat	
Source:	Yeast	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This BSPRY protein is labelled with His tag.	
Application:	ELISA	

Application:	ELISA	
Product Details		
Sequence:	MSSDVSGTES GSESGPESVP EPVPEPGPEP ESEPGPGPAP GPGPGPAPGP GPGLGREPGQ	
	RYQPCQLCPE HGKPLSWFCL SERRPVCATC AGFGGRCHRH RIRRAEEHAE ELRNKIVDHC	
	EKLQLQSAGI TKYVAEVLQG KNQKAMIMAN ATREVIIQRL SLVRCLCESE EQRLLEQVHS	
	EEERAHQCIL TQRAHWDDKL RKLDSLRTSM VDMLTHLNDL QLIQMEQEIL ERAEEAEGIL	
	EPQESEKLSF NEKCAWSPLL TQLWATSVLG SLSGMEDVLI DERTVGPLLN LSEDRKTLTF	
	NAKKSKVCSD DPERFDHWPN ALAVNAFQTG LHAWAVNVKH SCAYKVGVAS AQLPRKGSGS	
	DCRLGHNAFS WVFSRYDQEF CFSHNGNHEP LALLRCPTQL GLLLDLQAGE LIFYEPASGT	
	VLHIHRESFP HRLFPVFAVA DQVISIVC	
Specificity:	Rattus norvegicus (Rat)	
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.	

## **Product Details** > 90 % Purity: **Target Details BSPRY** Target: Alternative Name B box and SPRY domain-containing protein (Bspry) (BSPRY Products) Background: Recommended name: B box and SPRY domain-containing protein. Alternative name(s): Zetin-1 Q6P6S3 UniProt: **Application Details** The yeast protein expression system is the most economical and efficient eukaryotic system Comment: 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 Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to Handling Advice:

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

one week

-20 °C

Storage:

Storage Comment: