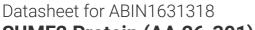
antibodies .- online.com





SUMF2 Protein (AA 26-301) (His tag)

> 90 %



Overview

Purity:

Quantity: 1 mg Target: SUMF2 Protein Characteristics: AA 26-301 Origin: Cow Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This SUMF2 protein is labelled with His tag.	
Protein Characteristics: AA 26-301 Origin: Cow Source: Yeast Protein Type: Recombinant	
Origin: Cow Source: Yeast Protein Type: Recombinant	
Source: Yeast Protein Type: Recombinant	
Protein Type: Recombinant	
Durification tog / Conjugato: This SLIME? protoin is labelled with His tog	
Furnication tag / Conjugate. This Solvin 2 protein is labelled with his tag.	
Application: ELISA	
Product Details	
Sequence: QTVNM VQLPGGRFQM GTDSPDGRDG EGPVREVTVK PFAIDIF	PVT NKDFREFVRE KKYRTEAEVF
GWSFVFEDLV SDELRNKATQ RMQSLLWWLP VERAFWRQPA (SPGSGIREKL EFPVVHVSWN
DARAYCAWRG KRLPTEEEWE FAARGGLKGQ VYPWGNKFQP I	NRTNLWQGKF PKGDKAEDGF
HGVSPVNAFP PQNDYGLYDL VGNVWEWTAS QYQAADQDMR	VLRGASWIDT ADGSANHRAR
VTTRMGNTPD SASDNLGFRC ASGAGRPPGE L	
Specificity: Bos taurus (Bovine)	
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.

Target Details

Target:	SUMF2
Alternative Name:	Sulfatase-modifying factor 2 (SUMF2) (SUMF2 Products)
Background:	Recommended name: Sulfatase-modifying factor 2. Alternative name(s): C-alpha-formylglycine-generating enzyme 2
UniProt:	Q58CP2

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.