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Datasheet for ABIN1460767  
**EID3 Protein (AA 1-379) (His tag)**

### Overview

Quantity:	1 mg
Target:	EID3
Protein Characteristics:	AA 1-379
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This EID3 protein is labelled with His tag.
Application:	ELISA

### Product Details

Sequence:	MADENGLSRE AGAGGKTRAQ AVVTIPSSAY FLKQVEEEEE VEALKVEVAA ASDTESDTSS DDLSCGKADI DPSLLERVDE EKCRSIRKQY RQLIYTVQQN RDDIVNTASD SLTEALEEAN VLFDVSRTR EAALDSQLV LASDLGKEKA KHLNSDMNFF NQVAFCDLFL IFVGLNW MED DERDPLNNCD DNIALSFWET VQKEATSCIS QAETFHFLFG SFKPESAARK PRRNHRRKVQ KMEENGVMPT KLRKLDLSGN QEATEKEVER ILGLLQTYFR KYPDTPVSYF EFVIDPNSFS RTVENIFYVS FIIRDGFARI RLDQDRPIL EPININLAGE GNDPSFHSRK QGVISLSLQD WKNIVAAFEI SEAMITNSY
Specificity:	Bos taurus (Bovine)
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.
Purity:	> 90 %

## Target Details

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Target:	EID3
Alternative Name:	EP300-interacting inhibitor of differentiation 3 (EID3) ( <a href="#">EID3 Products</a> )
Background:	Recommended name: EP300-interacting inhibitor of differentiation 3. Short name= EID-3. Alternative name(s): EID-1-like inhibitor of differentiation 3 Non-structural maintenance of chromosomes element 4 homolog B. Short name= NS4EB. Short name= Non-SMC element 4 homolog B
UniProt:	<a href="#">A6QPC8</a>

## 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.