

Datasheet for ABIN1616544 **ZNF345 Protein (AA 1-487) (His tag)**



Overview Quantity: 1 mg ZNF345 Target: Protein Characteristics: AA 1-487 Origin: Cow Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This ZNF345 protein is labelled with His tag. Application: ELISA **Product Details** MERLIKNSIA YSRFRGDWEC KSQFERKQES QEGHLSQMIF TPEDMPTFNT QHQRIHTDEK Sequence:

Sequence.	MEREIKINSIA TSKI KODWEG KSQI EKKQES QEGHESQIMIL TFEDMIFTI NI QHQKITTDEK
	LLECKECGKD FSFVSVLIRH QRIHTGEKPY ECKECGKAFG SGANLAYHQR IHTGEKPYEC
	NECGKAFGSG SNLTHHQRIH TGEKPYECKE CGKAFSFGSG LIRHQIIHSG EKPYECKVCG
	KSFSFESALT RHHRIHTGEK PYECKDCGKA FGSGSNLTQH RRVHTGEKPY ECKGCGMAFS
	SGSALTRHQR IHTGEKPYIC NECGKAFSFG SALTRHQRIH TGEKPYVCKE CGKAFNSGSD
	LTQHQRIHTG EKPYECKECE KAFRSGSKLI QHQRMHTGEK PYECKECGKA FSSGSDLTQH
	QRIHTGEKPY ECKECGKAFA SGSKLIQHQL IHTGEKPYEC RECRKSFSSG SALNRHQRIH
	TGQKPYECKE CEKTFGTGST LTQHQRMHTA EKLYECKACG KALGRGSEIQ QHKKNHAGEK
	LCELETP
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.

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Product Details

> 90 %

Target Details

Target:	ZNF345
Abstract:	ZNF345 Products
Background:	Recommended name: Zinc finger protein 345

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.