

Datasheet for ABIN7591734 **ZNF187 Protein (AA 1-479) (His tag)**



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Quantity:	100 μg
Target:	ZNF187
Protein Characteristics:	AA 1-479
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF187 protein is labelled with His tag.
Application:	ELISA

Sequence:	MAIAWGTVPS LAPVNLKKEG LQVVKEDHLS AREQGVKLQG NGTGFRQEPL CKRFRQLRYE
	ETTGPREALS RLRELCRQWL QPETHTKEQI LELLVLEQFL TILPEELQAR LREHHLESGE
	DAVVFLEDLQ LELGGTGQQE DPNQAKKQEV LMEETAPGKA TPERQVQPEG DVPQPEREKG
	EAKRIENGKL VVETDSCGRV ESSGKPFEPM EVHYKDSNLD RQQAEPKEKT DCKCSEYGQA
	FFQHSDLIKH ESSHRKEKLC EAEVCQSLSL PGHQKICSRE KGHQCHECGK AFQRSSHLVR
	HQKIHLGEKP YQCKECGKVF SQNAGLLEHL RIHTGEKPYL CIHCGKNFRR SSHLNRHQRI
	HSQEEPCQCK ECGKTFSQAL LLTHHQRIHS HSRSHQCNEC GKTFSLTSDL IRHHRIHTGE
	KPFKCTICQK AFRLNSHLAQ HVRIHNEEKP YKCNECGEAF RQRSGLFQHQ RYHHKNRLA
Specificity:	Bos taurus (Bovine)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalie
	cells or by baculovirus infection. Be aware about differences in price and lead time.

Product Details > 90 % Purity: **Target Details** Target: **ZNF187** Abstract: **7NF187 Products** Background: Recommended name: Zinc finger protein 187. Alternative name(s): Zinc finger and SCAN domain-containing protein 26 UniProt: A6QNZ0 **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: one week

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

Storage:

Storage Comment:

-20 °C