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Datasheet for ABIN1475273

ZNF426 Protein (AA 1-553) (His tag)

Overview

Quantity:	1 mg
Target:	ZNF426
Protein Characteristics:	AA 1-553
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF426 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MAAPDSLSHG PSGDSVCLQE EKVSAEMMLV DCLTNYQELV SFDDVIVDFT QEEWTS LNPD QRTLYREV ML ENYKNLATVG YQLIKPSVIS WLEQEEFSTG QKIVFPEWKI QLETQCSASQ QELLRG NISN GMQTQTGSDT GRGLCDGTQY GDDFSELSPL RTVMKTRPAQ DNYDSSQCRK DFLMLQRKKC AGEKLSEFNQ SEETGAIPGK AYQKMATQEK CFECSDCGKS FMNQSHLQTH QRT HSGDKLY ELNECGRSFI NSRLAVLIET LNAKKPHRCK ECGKGYRPA YLNIHMRTHT GEKPYECKEC GKAFNYSNSF QIHGRTHTGE KPYVCNQCGK AFTQHSGLSI HVRSHNGDKP YACKECGKAF LTSSRLIQHI RHTTGEKPFV CVKCGKAFAI SSNLNGHLKM HAEKTCCEK ICGKAFGYLS CLNNHMRTHN AKKSYTCKEC GKAFNYSTHL KIHMRIHTGE KPYECKQCGK AFSHSTSFQI HERTHTGEKP YECKEKGKAF ICPSSFRIHE ISHTHTEKP YKCQCGKAY SHPRSLRRHE RIH
Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien

Product Details

cells or by baculovirus infection. Be aware about differences in price and lead time.

Purity: > 90 %

Target Details

Target: ZNF426

Abstract: [ZNF426 Products](#)

Background: Recommended name: Zinc finger protein 426

UniProt: [A1L1L7](#)

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 modified 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.