

Product datasheet for **AR51210PU-S**

ZNF689 (1-500, His-tag) Human Protein

Product data:

Product Type:	Recombinant Proteins
Description:	ZNF689 (1-500, His-tag) human recombinant protein, 0.1 mg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSMAPPSAP LPAQGPGKAR PSRKRGRRRPR ALKFVDVAVY FSPEEWGCLR PAQRALYRDV MRETYGHLGA LGCAGPKPAL ISWLERNRDD WEPALDPQE YPRGLTVQRK SRTRKNGEK EVFPPKEAPR KGKRGRRRPSK PRLIPRQTSG GPICPDCGCT FPDHQALESK KCAQNLKKPY PCPDCGRRFS YPSLLVSHRR AHSGECPYVC DQCCKRFSQR KNLSQHQVIH TGEKPYHCPD CGRCFRRSRS LANHRTTHTG EKPHQCPSCG RRFAYPSLLA IHQRTHTEK PYTCLECNRR FRQRTALVIH QRIHTGEKPY PCPDCERRFS SSSRLVSHRR VHSGERPYAC EHCEARFSQR STLLQHQLLH TGEKPYPCPD CGRAFRRSGS LAHRSTHTE EKLHACDDCG RRFAYPSLLA SHRRVHSGER PYACDLCSKR FAQWSHLAQH QLLHTGEKPF PCLECGRCFR QRWSLAVHKC SPKAPNCSPP SAIGGSSQRG NAH
Tag:	His-tag
Predicted MW:	59.3 kDa
Concentration:	lot specific
Purity:	>85% by SDS - PAGE
Buffer:	Presentation State: This purified protein is available in a denatured form, making it less suitable for functional studies. Denatured proteins are better suited for applications like Western Blot (WB) or imaging assays. State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 10% glycerol 0.4M Urea
Preparation:	Liquid purified protein
Protein Description:	Recombinant human ZNF689 protein, fused to His-tag at N-terminus, was expressed in E.coli .
Storage:	Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	NP_612456



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Locus ID:	115509
UniProt ID:	Q96CS4
Cytogenetics:	16p11.2
Synonyms:	Zinc finger protein 689
Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function]
Protein Families:	Transcription Factors

Product images: