

Product datasheet for **AR51210PU-N**

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

Product data:

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| Product Type: | Recombinant Proteins |
| Description: | ZNF689 (1-500, His-tag) human recombinant protein, 0.5 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 KGKRGRRPSK PRLIPRQTSQ GPICPDCGCT FPDHQALESK KCAQNLKKPY PCPDCGRRFS YPSLLVSHRR AHSGECPYVC DQCGKRFSQR KNLSQHQVIH TGEKPYHCPD CGRCFRSRS LANHRTTHTG EKPHQCPSCG RRFAYPSLLA IHQRTHTEK PYTCLECNRR FRQRTALVIH QRIHTGEKPY PCPDCERRFS SSSRLVSHRR VHSGERPYAC EHCEARFSQR STLLQHQLLH TGEKPYPCPD CGRAFRRSGS LAHRSTHTE EKLHACDDCG RRFAYPSLLA SHRRVHSGER PYACDLCSKR FAQWSHLAQH QLLHTGEKPF PCLECGRCFR QRWSLAVHKC SPKAPNCSPR 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: