

Product information



ZNF689, 1-500aa

Human, His-tagged, Recombinant, *E.coli*

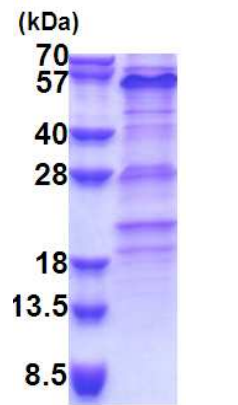
Cat. No. IBATGP2388

Full name: Zinc finger protein 689

NCBI Accession No.: NP_612456

Synonyms: Zinc finger protein 689, TIPUH1

Description: ZNF689 belongs to the krueppel C2H2-type zinc-finger protein family. This protein contains 12 C2H2-type zinc fingers and 1 KRAB domain. It may be involved in transcriptional regulation. Recombinant human ZNF689 protein, fused to His-tag at N-terminus, was expressed in *E.coli*.

<p>Form: Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 10% glycerol, 0.4M Urea</p> <p>Molecular Weight: 59.3 kDa (523aa)</p> <p>Purity: >85 % by SDS - PAGE</p> <p>Concentration: 1.0 mg/ml (determined by Bradford assay)</p>	
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Sequences of amino acids:

MGSSHHHHHH SSGLVPRGSH MGSMAAPSAP LPAQGGPKAR PSRKRGRPRR ALKFVDVAVY FSPEEWGLR PAQRALYRDV MRETYGHLGA
LGCAGPKPAL ISWLERNTDD WEPAALDPQE YPRGLTVQRK SRTRKKNGEK EVFPPKEAPR KGKRGRRPSK PRLIPRQTSG GPICPDCGCT
FPDHQALESH KCAQNLKPY PCPDCGRRFS YPSLLVSHRR AHSGECPYVC DQCGKRFSQR KNLSQHQV IH TGEKPYHCPD CGRCFRRSRS
LANHRTTHTG EKPHQCPCSG RRFAYPSLLA IHQRTHTGEK PYTCLECNRR FRQRTALVIH QR IHTGEKPY PCPDCERRFS SSSRLVSHRR
VHSGERPYAC EHCEARFSQR STILLQHQLLH TGEKPYPCPD CGRAFRRSGS LAIHRSTHTE EKLHACDDCG RRFAYPSLLA SHRRVHSGER
PYACDLGSKR FAQWSHLAQH QLLHTGEKPF PCLECGRCFR QRWSLAVHKC SPKAPNCSPR SAIGSSQQRG NAH

General references:

Ota T., Suzuki Y. *et al.* (2004). *Nat. Genet.* 36:40-45

Storage: Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C.
Avoid repeated freezing and thawing cycles.

For research use only. This product is not intended or approved for human, diagnostics or veterinary use.



Manufactured for:

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