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ZNF689 Human

Zinc Finger Protein 689 Human Recombinant
RCP2617

Product Overview

Name	ZNF689 Human
Description	
Zinc Finger Protein 689 Human Recombinant	
Accession (Primary)	Q96CS4
Synonyms	
Zinc Finger Protein 689, Transcription-Involved Protein Upregulated in HCC 1, TIPUH1.	
Introduction	
Zinc Finger Protein 689 (ZNF689) is a member of the krueppel C2H2-type zinc-finger protein family. The ZNF689 protein contains 12 C2H2-type zinc fingers and 1 KRAB domain. ZNF689 may be involved in transcriptional regulation.	
Source	
Escherichia Coli.	
Physical Appearance	
Sterile filtered colorless solution.	
Formulation	
ZNF689 protein solution (1.0mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 10% glycerol and 0.4M Urea.	
Stability	
Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.	
Purity	
Greater than 85.0% as determined by SDS-PAGE.	
Amino acid sequence	
MGSSHHHHHH SSGLVPRGSH MGS MAPPSAP LPAQGPGKAR PSRKRGRRPR ALKFVDVAVY FSPEEWGCLR PAQRALYRDV MRETYGHLGA LGCAGPKPAL ISWLERNTDD WEPAALDPQE YPRGLTVQRK SRTRKKNGEK EVFPPKEAPR KGKRGRRPSK PRLIPRQTSG GPICPDCGCT FPDHQALESH KCAQNLKKPY PCPDCGRRFS YPSLLVSHRR AHSGECPYVC DQCGKRFSQR KNLSQHQVIH TGEKPYHCPD CGRCFRRSRS LANHRTTHTG EKPHQCPSCG RRFAYPSLLA IHQRTHTGEK PYTCLECNRR FRQRTALVIH QRIHTGEKPY PCPDCERRFS SSSRLVSHRR VHSGERPYAC EHCEARFSQR STLLQHQLLH TGEKPYPCPD CGRAFRRSGS LAIHRSTHTE EKLHACDDCG RRFAYPSLLA SHRRVHSGER PYACDLCSKR FAQWSHLAQH QLLHTGEKPF PCLECGRCFR	

QRWSLAVHKC SPKAPNCSPR SAIGGSSQRG NAH.

Precautions

ZNF689 Human is for research use only and not for use in diagnostic or therapeutic procedures.

Target Information: (Q96CS4)