

Human ZNF689 Recombinant Protein



RPPB5187

Product Information Protein Information

Product SKU:

RPPB5187

Accession:

Q96CS4

Host:

Escherichia Coli.

Protein description:

ZNF689 Human Recombinant produced in E. coli is a single, non-glycosylated polypeptide chain containing 523 amino acids (1-500a.a) and having a molecular mass of 59.3kDa. ZNF689 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

Zinc Finger Protein 689, Transcription-Involved Protein Upregulated in HCC 1, TIPUH1.

Formulation:

ZNF689 protein solution (1.0mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 10% glycerol and 0.4M Urea.

Purity:

Greater than 85.0% as determined by SDS-PAGE.

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.

Amino Acid Sequence:

MGSSHHHHHH SSGLVPRGSH MGSMAAPPAP LPAQGPGKAR PSKRGRRRPR ALKFVDVAVY FSPEEWGCLR
PAQRALYRDV MRETYGHLGA LGCAGPKPAL ISWLERNTDD WEPALDPQE YPRGLTVQRK SRTRKKNGEK
EVFPKKEAPR KGKRGRRPSK PRLIPRQTSG GPICPCGCT FPDHQALES KCAQNLKKPY PCPDCGRRFS
YPSLLVSHRR AHSGECPYVC DQCGKRFSQR KNLSQHQLVIH TGEKPYHCPD CGRCFRRSRS LANHRTTHTG
EKPHQCPCSG RRFAYPSLLA IHQRTHTGEK PYTCLECNRR FRQRTALVIH QRIHTGEKPY PCPDCERRFS
SSSRLVSHRR VHSGERPYAC EHCEARFSQR STLLQHQLLH TGEKPYPCPD CGRAFRRSGS LAIHRSTHTE
EKLHACDDCG RRFAYPSLLA SHRRVHSGER PYACDLCSCR FAQWSHLAQH QLLHTGEKPF PCLECGRCFR
QRWSLAVHKC SPKAPNCSPP SAIGGSSQRG NAH.