

Human ANXA10 Recombinant Protein



RPPB2749

Product Information Protein Information

Product SKU:

RPPB2749

Accession:

Q9UJ72

Host:

Escherichia Coli.

Protein description:

ANXA10 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 348 amino acids (1-324 a.a) and having a molecular mass of 39.8kDa. ANXA10 is fused to a 24 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Annexin A10, Annexin-10, Annexin-14, ANXA10, ANX14.

Formulation:

ANXA10 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH8.0), 10% glycerol, 1mM DTT and 0.1M NaCl.

Purity:

Greater than 95.0% 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 SGLVPRGSH MGSHMFCGDY VQGTIFPAPN FNPIMDAQML GGALQGFDCD KDMLINILTQ
RCNAQRMMIA EAYQSMYGRD LIGDMREQLS DHFKDVMAGL MYPPPLYDAH ELWHAMKGVG TDENCLIEIL
ASRTNGEIFQ MREAYCLQYS NNLQEDIYSE TSGHFRDTLMNLVQGTREEG YTDPAAMAQD AMVLWEACQQ
KTGEHKTMLQ MILCNKSYQQ LRLVFQEFQN ISGQDMVDAL NECYDGYFQE LLVAIVLCVR DKPAYFAYRL
YSAIHDFGFH NKTVIRILIA RSEIDLLTIR KRYKERYGKS LFHDIRNFAS GHYKKALLAI CAGDAEDY.