

# Human ANXA13 Recombinant Protein



RPPB2751

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## Product Information    Protein Information

**Product SKU:**

RPPB2751

**Accession:**

P27216

**Host:**

Escherichia Coli.

**Protein description:**

ANXA13 Human Recombinant fused with a 20 amino acid His tag at N-terminus produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 336 amino acids (1-316 a.a.) and having a molecular mass of 37.5kDa. The ANXA13 is purified by proprietary chromatographic techniques.

**Appearance:**

Sterile filtered colorless solution.

**Synonyms:**

Annexin A13, Annexin XIII, Annexin-13, Intestine-specific annexin, ISA, ANXA13, ANX13, MGC150460.

**Formulation:**

The ANXA13 solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 1mM DTT, 30% glycerol, 0.1M NaCl and 1mM EDTA.

**Purity:**

Greater than 90.0% 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 MGNRHAKASS PQGFDVDRDA KKLNKACKGM GTNEAAIIEI LSGRTSDERQ  
QIKQKYKATY GKELEEVLKS ELSGNFEKTA LALLDRPSEY AARQLQKAMK GLGTDESVELI EVLCTRTRNKE  
IIAIKEAYQR LFDRSLESDV KGDTSGNLKK ILVSLQANR NEGDDVDKDL AGQDAKDLYD AGEGRWGTDE  
LAFNEVLAKR SYKQLRATFQ AYQILIGKDI EEAIEEETSG DLQKAYLTLV RCAQDCEDYF AERLYKSMKG  
AGTDEETLIR IVVTRAEVDL QGIKAKFQEK YQKSLSDMVR SDTSGDFRKL LVALLH.