

# Human CTNNBIP1 Recombinant Protein



RPPB3308

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## Product Information    Protein Information

**Product SKU:**

RPPB3308

**Accession:**

Q9NSA3

**Host:**

Escherichia Coli.

**Protein description:**

CTNNBIP1 Recombinant E.coli produced in E.Coli is a single, non-glycosylated polypeptide chain containing 101 amino acids (1-81 a.a.) and having a molecular mass of 11.3 kDa. The CTNNBIP1 is fused to a 20 amino acid His-Tag at N-terminus and purified by proprietary chromatographic techniques.

**Appearance:**

Sterile filtered colorless solution.

**Synonyms:**

ICAT, MGC15093, CNBP1, CTNNBIP1, Beta-catenin-interacting protein 1, Inhibitor of beta-catenin and Tcf-4.

**Formulation:**

CTNNBIP1 Human solution containing 20mM Tris-HCl pH-7.5, 2mM DTT, 0.1M NaCl & 20% glycerol.

**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 MNREGAPGKS PEEMYIQQKV RVLMLRKMG SNLTASEEEF LRTYAGVVNS  
QLSQLPPHSI DQGAEDVVMA FSRSETEDRR Q.