

CTNNBIP1 Human

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 20 amino acid His-Tag at N-terminus and purified by proprietary chromatographic techniques.

Catalog #: PRPS-857

For research use only.

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

Source: Escherichia Coli.

Physical Appearance: Sterile filtered colorless solution.

Amino Acid Sequence: MGSSHHHHHH SSGLVPRGSH MNREGAPGKS PEEMYIQQKV
RVLLMLRKMGSNLTASEEEF LRTYAGVVNS QLSQLPPHSI DQGAEDVVMASRSRSETEDRR Q.

Purity: Greater than 90.0% as determined by SDS-PAGE.

Formulation:

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

Stability:

CTNNBIP1 Human although stable at 4°C for 1 week, should be stored desiccated below -18°C. Please prevent freeze thaw cycles.

Usage:

NeoBiolab's products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

Introduction:

CTNNBIP1 binds CTNNB1 and avoids interaction between CTNNB1 and TCF (T-cell transcription factor) family members. CTNNBIP1 is a negative regulator of the Wnt signaling pathway.

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