

Recombinant Human CTNNBIP1 Protein, GST-tagged

Cat. No. CTNNBIP1-2084H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CTNNBIP1 full-length ORF (ABZ92405.1, 1 a.a. - 81 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	The protein encoded by this gene binds CTNNB1 and prevents interaction between CTNNB1 and TCF family members. The encoded protein is a negative regulator of the Wnt signaling pathway. Two transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, Jul 2008]
Molecular Mass	9 kDa
AA Sequence	MNREGAPGKSPEEMYIQQKVRVLLMLRKMGSNLTASEEEFLRTYAGVVNSQLSQLP PHSIDQGAEDVVMMAFSRSETEDRRQ
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name CTNNBIP1 catenin, beta interacting protein 1 [Homo sapiens]

Official Symbol CTNNBIP1

Synonyms CTNNBIP1; catenin, beta interacting protein 1; beta-catenin-interacting protein 1; beta catenin interacting protein ICAT; ICAT; inhibitor of beta catenin and Tcf 4; MGC15093; inhibitor of beta-catenin and Tcf-4; beta-catenin-interacting protein ICAT;

Gene ID 56998

mRNA Refseq NM_001012329

Protein Refseq NP_001012329

MIM 607758

UniProt ID Q9NSA3

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