

Recombinant Human CBY1 Protein, MYC/DDK-tagged

Cat. No. CBY1-2720H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CBY1 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	Beta-catenin is a transcriptional activator and oncoprotein involved in the development of several cancers. The protein encoded by this gene interacts directly with the C-terminal region of beta-catenin, inhibiting oncogenic beta-catenin-mediated transcriptional activation by competing with transcription factors for binding to beta-catenin. Two transcript variants encoding different isoforms have been found for this gene.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	14.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	CBY1 chibby family member 1, beta catenin antagonist [Homo sapiens]
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Official Symbol	CBY1
Synonyms	arb1; C22orf2; CBY; HS508I15A; PGEA1; PIGEA-14; PIGEA14
Gene ID	25776
mRNA Refseq	NM_001002880.1
Protein Refseq	NP_001002880.2
MIM	607757
UniProt ID	Q9Y3M2

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