Recombinant Full Length Human CCDC28B Protein, GST-tagged

Cat. No. CCDC28B-2856HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CCDC28B full-length ORF (NP_077272.2, 1 a.a. - 200 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	200 amino acids
Description	The product of this gene localizes to centrosomes and basal bodies. The protein colocalizes with several proteins associated with Bardet-Biedl syndrome (BBS) and participates in the regulation of cilia development. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2014]
Molecular Mass	48.4 kDa
AA Sequence	MDDKKKKRSPKPCLAQPAQAPGTLRRVPVPTSHSGSLALGLPHLPSPKQRAKFKRV GKEKCRPVLAGGGSGSAGTPLQHSFLTEVTDVYEMEGGLLNLLNDFHSGRLQAFG KECSFEQLEHVREMQEKLARLHFSLDVCGEEEDDEEEEDGVTEGLPEEQKKTMAD RNLDQLLSNLEDLSNSIQKLHLAENAEPEEQSAA
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production

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	Protein Array
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	CCDC28B coiled-coil domain containing 28B [Homo sapiens]
Official Symbol	CCDC28B
Synonyms	CCDC28B; coiled-coil domain containing 28B; coiled-coil domain-containing protein 28B; MGC1203; RP4 622L5.5; RP4-622L5.5; MGC16441;
Gene ID	79140
mRNA Refseq	NM_024296
Protein Refseq	NP_077272
MIM	610162
UniProt ID	Q9BUN5

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