Recombinant Human CCDC28B Protein, GST-Tagged

Cat. No. CCDC28B-0543H **Lot. No.** (See product label)

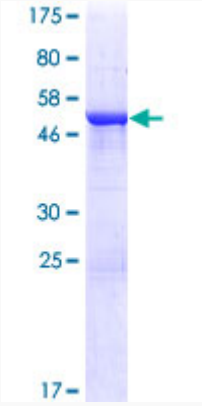
SPECIFICATION

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	Wheat Germ
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 Protein Array
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	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
Quality Control Testing	

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12.5% SDS-PAGE Stained with Coomassie Blue.

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