Recombinant Human FIBCD1, His-tagged

Cat. No. FIBCD1-12892H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FIBCD1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	102-461a.a.
Description	FIBCD1 is a conserved type II transmembrane endocytic receptor that binds chitin and is located primarily in the intestinal brush border (Schlosser et al., 2009 [PubMed 19710473]).
Storage	The protein is stored in PBS buffer at -20℃. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	FIBCD1 fibrinogen C domain containing 1 [Homo sapiens]
Official Symbol	FIBCD1

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Synonyms	fibrinogen C domain containing 1; 25922; Ensembl:ENSG00000130720; FLJ14810; fibrinogen C domain-containing protein 1;
Gene ID	84929
mRNA Refseq	NM_001145106.1
Protein Refseq	NP_001138578.1
MIM	613357
UniProt ID	Q8N539
Chromosome Location	9q34.12
Function	chitin binding; metal ion binding; receptor binding;

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