

Recombinant Human COMM Domain Containing 10, T7-tagged

Cat. No. COMMD10-3038H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human COMMD10 protein was expressed in E.coli with T7-tag at the N-terminus. The molecular weight is 22966 Da.
Species	Human
Source	E.coli
Description	COMMD10 is a member of COMMD family. COMMD or COMM is a new family of proteins with homology to MURR1, a multifunctional protein that inhibits NFkB. These proteins form multimeric complexes and were identified in a biochemical screen for MURR1-associated factors. The family is defined by the presence of a conserved and unique motif termed the COMM (copper metabolism gene MURR1) domain, which functions as an interface for protein-protein interactions. The proteins designated as COMMD or COMM domain containing 1-10 are extensively conserved in multicellular eukaryotic organisms and define a novel family of structural and functional homologs of MURR1.
Sequences of amino acids	1-202 aa
Formulation	10 mM Tris. pH 8.0. 0.1% Triton X-100. 0.002% NaN3.
Purity	95%

GENE INFORMATION

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Gene Name	COMMD10 COMM domain containing 10 [Homo sapiens]
Synonyms	PTD002; FLJ11285; COMM domain-containing protein 10; OTTHUMP00000222923
Gene ID	51397
mRNA Refseq	NM_016144
Protein Refseq	NP_057228
UniProt ID	Q9Y6G5
Chromosome Location	5q23.1
Function	protein binding

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