

Recombinant Human CCDC47 protein, His-tagged

Cat. No. CCDC47-8568H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CCDC47 protein(Q96A33-1) (Met1-Ser135) was expressed in HEK293 with a polyhistidine tag at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	1-135 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human CCDC47 consists of 126 amino acids and predicts a molecular mass of 14.7 KDa. It migrates as an approximately 22 KDa band in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	> 95 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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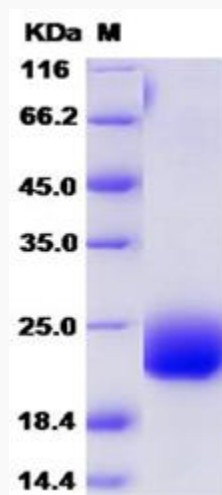
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GENE INFORMATION

Gene Name	CCDC47 coiled-coil domain containing 47 [Homo sapiens]
Official Symbol	CCDC47
Synonyms	CCDC47; coiled-coil domain containing 47; coiled-coil domain-containing protein 47; GK001; MSTP041;
Gene ID	57003
mRNA Refseq	NM_020198
Protein Refseq	NP_064583
UniProt ID	Q96A33

SDS-PAGE



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