

Recombinant Human CCDC66 protein, His-tagged

Cat. No. CCDC66-2534H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CCDC66 protein(1-364 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-364 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	MTFSSTKDLCKQCIDKDCLHIQKEIS PATPNMQKTRNTVNTSLVGKQKPHKKHITAEN MKSSLVCLTQDQLQQILMTVNQGNRSLSLTENGKEAKSQYSLYLNSISNQPKDENIM GLFKKTEMVSSVPAENKSVLNEHQETSKQCEQKIAIENEWKPADIFSTLGERECDRS SLEAKKAQWRKELDEQVALKKKEKEVSEKWNDPWKKSESDKIIWEKHQILDQSRET VLLEHPFSAVKQELQRKWIEELNKQIEDDRQRKIEEKIISKGEEHDRAMHFDLSKS YPGSQSQLFSRSTHKQPEYFCVSPDTQELADVSSVCTPTTGSQVEPSEEEHIAKPIK DVVMANSKKTNFLRSMTALLD
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

Reconstitution

Reconstitute at 0.25 $\mu\text{g}/\mu\text{l}$ in 200 μl sterile water for short-term storage.
Reconstitution with 200 μl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name	CCDC66 coiled-coil domain containing 66 [Homo sapiens]
Official Symbol	CCDC66
Synonyms	CCDC66; coiled-coil domain containing 66; coiled-coil domain-containing protein 66; DKFZp686C0433;
Gene ID	285331
mRNA Refseq	NM_001012506
Protein Refseq	NP_001012524
UniProt ID	A2RUB6

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