

Recombinant Human Full Length CCDC115 Protein, His-tagged

Cat. No. CCDC115-10785H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human Full Length CCDC115 Protein(1-180 aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-180 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.
AASequence	MAALDLRAELDSLVLQLLGDLEELEGKRTVLNARVEEGWLSLAKARYAMGAKSVGP LQYASHMEPQVCLHASEAQEGLQKFKVVVRAGVHAPEEVGPREGALRRRKGPSTKTP EPESSEAPQDPLNWFGLVPHSLRQAQASFRDGLQLAADIASLQNRIDWGRSGLRG LQEKLKQLEPGAA
Purity	85%, 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, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
Reconstitution	Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage. After

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reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage.

GENE INFORMATION

Gene Name	CCDC115 coiled-coil domain containing 115 [Homo sapiens]
Official Symbol	CCDC115
Synonyms	CCDC115; coiled-coil domain containing 115; coiled-coil domain-containing protein 115; ccp1; FLJ30131; MGC12981;
Gene ID	84317
mRNA Refseq	NM_032357
Protein Refseq	NP_115733
MIM	613734
UniProt ID	Q96NT0

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