

Recombinant Full Length Human CCDC115 Protein, Flag tagged

Cat. No. CCDC115-10HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant protein of human coiled-coil domain containing 115 (CCDC115) with C-Flag tag was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	1-180 aa
Description	The protein encoded by this gene has been observed to I centigradealize to the endoplasmic reticulum (ER)-Golgi intermediate compartment (ERGIC) and coat protein complex I (COPI) vesicles in some human cells. The encoded protein shares some homology with the yeast V-ATPase assembly factor Vma22p, and the orthologous protein in mouse promotes cell proliferation and suppresses cell death. Defects in this gene are a cause of congenital disorder of glycosylation, type Ilo in humans.
Form	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Molecular Mass	19.6 kDa
AASequence	MAALDLRAELDSLVLQLLGDLEELEGKRTVLNARVEEGWLSLAKARYAMGAKSVGP LQYASHMEPQVCLHASEAQEGLQKFKVVRAGVHAPEEVGPREAGLRRRKGP TKTP EPESSEAPQDPLNWFGILVPHSLRQAQASFRDGLQLAADIASLQNRIDWGRS QL RG

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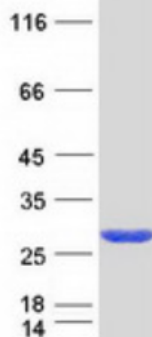
	LQEKLKQLEPGAATRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Notes	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration pr centrifugeeess.
Storage	Store at -80 centigrade. Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Concentration	> 0.05 µg/µL as determined by microplate BCA method
GENE INFORMATION	
Gene Name	CCDC115 coiled-coil domain containing 115 [Homo sapiens (human)]
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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SDS-PAGE and WB



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