

Recombinant Full Length Human CCDC115 Protein, GST-tagged

Cat. No. CCDC115-6140HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human MGC12981 full-length ORF (AAH06429.1, 1 a.a. - 132 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	132 amino acids
Description	The protein encoded by this gene has been observed to localize 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. [provided by RefSeq, Mar 2016]
Molecular Mass	40.26 kDa
AA Sequence	MGAKSVGPLQYASHMEPQVCLHASEAQEGLQKFKVVRAGVHAPEEVGPREGALR RRKGPTKTPEPESSEAPQDPLNWFGILVPHSLRQAQASFRDGLQLAADIASLQNRID WGRSQRGLRGLQEKLKQLEPGAA
Applications	Enzyme-linked Immunoabsorbent Assay

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	Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

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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