

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 WGRSQLRGLQEKLKQLEPGAA
Applications	Enzyme-linked Immunoabsorbent Assay

 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

	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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