

Recombinant Human CCDC170 Protein, GST-tagged

Cat. No. CCDC170-5189H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human C6orf97 full-length ORF (BAB15602.1, 1 a.a. - 715 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	The function of this gene and its encoded protein is not known. Several genome-wide association studies have implicated the region around this gene to be involved in breast cancer and bone mineral density, but no link to this specific gene has been found. [provided by RefSeq, May 2010]
Molecular Mass	105.05 kDa
AA Sequence	MSLDCTSHIALGAASPAPEETYDHLSEVPVTREQLNHYRNVAQNARSELAATLVKFE CAQSELQDLRSKMLSKEVSCQELKAEMESYKENNARKSSLLTSLRDRVQEELEESA ALSTSKIRTEITAHAAIKENQELKKKVVELNEKLQKCSKENEENKKQVSKNCRKHEEF LTQLRDCLDPDERNDKASDEDLILKLRDLRKENEFVKGQIVILEETINVHEMEAKASR ETIMRLASEVNREQKKAASCTEEKEKLNQDLLSAVEAKEALEREVKIFQERLLAGQQ VWDASKQEVSLKKSSSELEKSLKASQDAVTTSSQSYSSFREKIAALLRGRLSMTGS TEDTILEKIREMDSREESRDRMVSQLAQISELVEQLGKESGFHQKALQRAQKAEN MLETLQGQLTHLEAELVSGGVLRDNLNFEKQKYLKFLDQLSQMKLDQMAAELGFD TRLDVVLARTEQLVRLESNAVIENKTIAHNLQRKLKTQKERLESKELHMSLLRQKIAQ LEEEKQARTALVVERDNAHLTIRNLQKKVERLQKELNTCRDLHTELKAKLADTNELKI

 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

KTLEQTKAIEDLNKSRDQLEKMKEKAEEKLMSVKSELDTEHEAKENKERARNMIEV
VTSEMKTLLKKSLEEAKEKREKQLADFREVVSQMLGLNVTSLALPDYEIIKCLERLVHSH
QHHFVTCACLKDVTTGQERHPQGHLQLLH

Applications

Enzyme-linked Immunoabsorbent Assay
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

CCDC170 coiled-coil domain containing 170 [Homo sapiens (human)]

Official Symbol

CCDC170

Synonyms

C6orf97; CCDC170; coiled-coil domain containing 170; bA282P11.1; coiled-coil domain-containing protein 170

Gene ID

80129

mRNA Refseq

NM_025059

Protein Refseq

NP_079335

UniProt ID

Q8IYT3

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