

Recombinant Full Length Human CCDC6 Protein, GST-tagged

Cat. No. CCDC6-2869HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CCDC6 full-length ORF (AAH64391.1, 1 a.a. - 474 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	474 amino acids
Description	This gene encodes a coiled-coil domain-containing protein. The encoded protein is ubiquitously expressed and may function as a tumor suppressor. A chromosomal rearrangement resulting in the expression of a fusion gene containing a portion of this gene and the intracellular kinase-encoding domain of the ret proto-oncogene is the cause of thyroid papillary carcinoma.[provided by RefSeq, Sep 2010]
Molecular Mass	79.7 kDa
AA Sequence	MADSASESDTDGAGGNSSSSAAMQSSCSSTSGGGGGGGGGGGGGKSGGIVISPF RLEELTNRLASLQQENKVLKIELETYKCLKCKALQEENRDLRKASVTIQARAEQEEFI SNTLFKKIQALQKEKETLAVNYEKEEEFLTNELSRKLMQLQHEKAELEQHLEQEQEF QVNKLMKKIKKLENDTISKQLTLEQLRREKIDLENTLEQEQEALVNRLWKRMDKLEAE KRILQEKLDPVSAPPSPRDISMEIDSPENMMRHIRFLKNEVERLKKQLRAAQLQHS EKMAQYLEEERHMREENLRLQRKLQREMERREALCRQLSESESSLEMDDERYFNE MSAQGLRPRTVSSPIPYTPSPSSSRPISPGLSYASHTVGFTPPTSLTRAGMSYYNSP GLHVQHMGTSHGITRPSPRRSNSPDKFKRPTPPSPNTQTPVQPPPPPPPPPMQP

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TVPSAATSQPTPSQHSHTSSQP

Applications

Enzyme-linked Immunoabsorbent Assay
Western Blot (Recombinant protein)
Antibody Production
Protein Array

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

CCDC6 coiled-coil domain containing 6 [Homo sapiens]

Official Symbol

CCDC6

Synonyms

CCDC6; coiled-coil domain containing 6; D10S170, DNA segment on chromosome 10 (unique) 170, TST1; coiled-coil domain-containing protein 6; DNA segment; single copy; probe pH4 (transforming sequence; thyroid 1; H4; PTC; TPC; papillary thyroid carcinoma-encoded protein; TST1; D10S170; FLJ32286;

Gene ID

8030

mRNA Refseq

NM_005436

Protein Refseq

NP_005427

MIM

601985

UniProt ID

Q16204

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