

Recombinant Human CCDC114 Protein, GST-Tagged

Cat. No. CCDC114-0514H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CCDC114 full-length ORF (ADR83008.1, 1 a.a. - 463 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene encodes a coiled-coil domain-containing protein that is a component of the outer dynein arm docking complex in cilia cells. Mutations in this gene may cause primary ciliary dyskinesia 20. [provided by RefSeq, May 2013]
Molecular Mass	51 kDa
AA Sequence	<p> MEAQVLQRQILHLEQLHHFLKLNDRQDPDPVLEKREKQAGEVAEGVWKTSQER LVLGYEDALNKLSQLMGESDPDLLVQKYLEIEERNFAEFNFINEQNLELEHVQEEIKE MQEALVSARASKDDQHLLQEQQQKVLQQRMDKVHSEARLEARFQDVRGQLEKLIK ADIQLLFTKAHCDSSMIDLLGVKTSMDRDMGLFLSLIEKRLVELLTVQAFQFLHAQSF TSLADAALLVLGQSLEDLPKMAPLQPPDTLEDPPGFASDDYPMSREELLSQVEKL VELQEQAQAQRQKDLAAAAAKLDGTLSDLASTQRAGSSTVLVPTRHHPHAIPGSILS HKTSRDRGSLGHVTFGGLSSSTGHLP SHITHGDPNTGHVTFGSTSASSGGHVTFRP VSASSYLGSTGYVGSSRGGENTEGGVESGGTASDSSGGLGSSRDHVSSTGPASST GPGSSTSKDSRG </p>
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein)

 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

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 [CCDC114 coiled-coil domain containing 114 \[Homo sapiens \]](#)

Official Symbol [CCDC114](#)

Synonyms CCDC114; coiled-coil domain containing 114; coiled-coil domain-containing protein 114

Gene ID [93233](#)

mRNA Refseq [NM_144577](#)

Protein Refseq [NP_653178](#)

MIM [615038](#)

UniProt ID [Q96M63](#)

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