Recombinant Full Length Human CEP72 Protein, GST-tagged

Cat. No. CEP72-3243HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CEP72 full-length ORF (NP_060610.2, 1 a.a. - 647 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	647 amino acids
Description	The product of this gene is a member of the leucine-rich-repeat (LRR) superfamily of proteins. The protein is localized to the centrosome, a non-membraneous organelle that functions as the major microtubule-organizing center in animal cells. [provided by RefSeq, Jul 2008]
Molecular Mass	98.1 kDa
AA Sequence	MARAGPRLVLSEEAVRAKSGLGPHRDLAELQSLSIPGTYQEKITHLGHSLMSLTGLK SLDLSRNSLVSLEGIQYLTALESLNLYYNCISSLAEVFRLHALTELVDVDFRLNPVVKV EPDYRLFVVHLLPKLQQLDDRPVRASERKASRLHFASEDSLDSKESVPASLKEGRP HHPRAKCTEALAKQSLVMDADDEAVLNLIAECEWDLGRPPGSTSFSQKGREADSR GSQESRHLLSPQLVQYQCGDSGKQGRETRRSSCRGCCLEKMPWSQLCGELPPLY GAEPEASRAPRPHTYFTPHPDSMDTEDSASSQKLDLSGEMVPGPLPAPGKCRKRR MPVGRFQTFSDQEGLGCPERTHGSSVPKESLSRQDSSESRNGRTLSQPEASETEE QRSRGVTDTREPSPGSHSALPGKKTALQAALLETLLDLVDRSWGGCRSLHSNEAFL AQARHILSSVEEFTAAQDSSAMVGEDVGSLALESKSLQSRLAEQQQQHAREMSEVT

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

	AELHHTHKELDDLRQHLDKSLEENSRLKSLLLSMKKEVKSADTAATLNLQIAGLQTSV KRLCGEIVELKQHLEHYDKIQELTQMLQESHSSLVSTNEHLLQELSQVRAQHRAEVE QMHWSYQELKKTMALFPHSSASHGGCQAC
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	CEP72 centrosomal protein 72kDa [Homo sapiens]
Official Symbol	CEP72
Synonyms	CEP72; centrosomal protein 72kDa; centrosomal protein of 72 kDa; FLJ10565; KIAA1519; MGC5307;
Gene ID	55722
mRNA Refseq	NM_018140
Protein Refseq	NP_060610
MIM	616475
UniProt ID	Q9P209

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