

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	MARAGPRLVLSEEAVRAKSGLGPHRDLAELQSL SIPGT YQE KITHLGHSLMSLTGLK SLDLSRNSLVSLG IQYLTALESNL YYNCISSLA EVFRLHALTELVDVDFRLNPVVKV EPDYRLFVVHLLPKLQQLDDR PVRASERKASRLHFASEDSLDSKESVPASLKEGRP HHPRAKCTEALAKQSLVMDADDEAVLNLIAECEWDLGRPPGSTSFSQKGREADSR GSQESRHLLSPQLVQYQCGDSGKQGRETRRSSCRGCCLEKMPWSQLCGELPPLY GAEPEASRAPRPHTYFTPHPD SMDTEDSASSQKLDLSGEMVPGPLPAPGKCRKRR MPVGRFQTFSDQEG LGCPERTHGSSVPKESLSRQDSSSRNGRTL SQPEASETEE QRSRGVTD TREPSPGSHSALPGKKTALQAALLETLLDLVDRSWGGCRSLHSNEAFL AQARHILSSVEEFTAAQDSSAMVGEDVGSLALESKSLQSRLAEQQQQHAREMSEVT

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AELHHTHKELDDLRLQHLDKSLEENSRLKSLLLSMKKEVKSADTAATLNLQIAGLQTSV
KRLCGEIVELKQHLEHYDKIQELTQMLQESHSSLVSTNEHLLQELSQVRAQHRAEVE
QMHWSYQELKKTMALEPHSSASHGGCQAC

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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