

Recombinant Human CEP63 Protein, GST-Tagged

Cat. No. CEP63-1138H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CEP63 full-length ORF (BAB14578.1, 1 a.a. - 541 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene encodes a protein with six coiled-coil domains. The protein is localized to the centrosome, a non-membraneous organelle that functions as the major microtubule-organizing center in animal cells. Several alternatively spliced transcript variants have been found, but their biological validity has not been determined. [provided by RefSeq, Jul 2008]
Molecular Mass	89.4 kDa
AA Sequence	MEALLEGIQNRGHGGGFLTSCEAELQELMKQIDIMVAHKKSEWEGRTHALETCLKIR EQELKSLRSQLDVTHKEVGMLHQVVEEHEKIKQEMTMEYKQELKKLHEELCILKRSY EKLQKKQMREFRGNTKNHREDRSEIERLTAKIEEFRQKSLDWEKQRLIYQQQVSSL EAQRKALAEQSEIIQAQLVNRKQKLESVELSSQSEIHLSSKLERANDTICANELEIER LTMRVNDLVGTSMTVLQEQQQKEEKLRESEKLLEALQEEKRELKAALQSQENLIHEA RIQKEKLQEKVKATNTQHAVEAIRPREESLAEKKYTSQGQGDLDVLSQLNFTHTSE DLLQAEVTCLEGSLESVSATCKQLSQELMEKYEELKRMEAHNNEYKAEIKKLKEQIL QGEQSYSSALEGMKMEISHLTQELHQRDITIASTKGSSSDMEKRLRAEMQKAEDKA VEHKEILDQLESCLKLENRHLSEMVMKLELGLHECSLPVSPLGSIATRFLEEEELRSHHI

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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

CEP63 centrosomal protein 63kDa [Homo sapiens]

Official Symbol

CEP63

Synonyms

centrosomal protein 63kDa; FLJ13386; centrosomal protein of 63 kDa; centrosome protein CEP63; Cep63

Gene ID

80254

mRNA Refseq

NM_001042383

Protein Refseq

NP_001035842

MIM

614724

UniProt ID

Q96MT8

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