

# Recombinant Full Length Human CEP63 Protein, GST-tagged

Cat. No. CEP63-3238HF Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Human CEP63 full-length ORF (BAB14578.1, 1 a.a. - 541 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>Protein Length</b>	541 amino acids
<b>Description</b>	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]
<b>Molecular Mass</b>	89.4 kDa
<b>AA Sequence</b>	MEALLEGIQNRGHGGGFLTSCEAELQELMKQIDIMVAHKKSEWEGRTHALETCLKIR EQELKSLRSQLDVTHKEVGMHLHQQVVEEHEKIKQEMTMEYKQELKKLHEELCILKRSY EKLQKKQMREFRGNTKNHREDRSEIERLTAKIEEFRQKSLDWEKQRLIYQQQVSSL EAQRKALAEQSEIIQAQLVNRKQKLESVELSSQSEIQHLSSKLERANDTICANELEIER LTMRVNDLVGTSMTVLQEQQQKEEKLRESEKLLLEALQEEKRELKAALQSQENLIHEA RIQKEKLQEKVKATNTQHAVEAIRPREESLAEKKYTSQGQGDLDVLSQLNFTHTSE DLLQAEVTCLEGSLESVSATCKQLSQELMEKYEELKRMEAHNNEYKAEIKKLKEQIL QGEQSYSSALEGMKMEISHLTQELHQRDITIASTKGSSSDMEKRLRAEMQKAEDKA

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VEHKEILDQLESLKLENRHLSEMVMKLELGLHECSLPVSPLGSIATRFLEEEELRSHHI  
LERLDAHIEELKRESEKTVRQFTALK

<b>Applications</b>	<p>Enzyme-linked Immunoabsorbent Assay</p> <p>Western Blot (Recombinant protein)</p> <p>Antibody Production</p> <p>Protein Array</p>
<b>Storage</b>	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
<b>Storage Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">CEP63 centrosomal protein 63kDa [ Homo sapiens ]</a>
<b>Official Symbol</b>	<a href="#">CEP63</a>
<b>Synonyms</b>	centrosomal protein 63kDa; FLJ13386; centrosomal protein of 63 kDa; centrosome protein CEP63; Cep63
<b>Gene ID</b>	<a href="#">80254</a>
<b>mRNA Refseq</b>	<a href="#">NM_001042383</a>
<b>Protein Refseq</b>	<a href="#">NP_001035842</a>
<b>MIM</b>	<a href="#">614724</a>
<b>UniProt ID</b>	<a href="#">Q96MT8</a>

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