

Recombinant Human CNTROB, His-tagged

Cat. No. CNTROB-26777TH Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant fragment, corresponding to amino acids 483-903 of Human CNTROB With N terminal His tag; 421 amino acids, 55kDa.
Species	Human
Source	E.coli
ProteinLength	483-903 a.a.
Description	This gene encodes a centrosomal protein that interacts with BRCA2, and is required for centriole duplication and cytokinesis. Alternatively spliced transcript variants encoding different isoforms have been described for this gene.
Conjugation	HIS
Form	Lyophilised:Reconstitute with 113 µl distilled water.
Storage buffer	Preservative: None Constituents: 0.5% Trehalose, 6M Urea, 100mM Sodium phosphate, 10mM Sodium chloride, pH 4.5
Storage	Shipped at 4°C. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles.
Sequences of amino acids	KQLQDLSGQHQQELASQLAQFKVEMAEREERQQQVAEDYE LRLAREQARVCELQ SGNQQLLEEQRVELVERLQAMLQAH WDEANQLLSTLPPNPPAPPAGPSSPGPQE PEKEERR VWTMPPMAVALKPVLQQSREARDELPGAPPVLCSSSSD LSLLLGPSFQ

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SQHSFQPLEPKPDLTSSTAGAFSALGAF HPDHRAERPFPEEDPGPDGEGLLKQGL
 PPAQLEGLKNFLH QLLETVPQNNENPSVDLLPPKSGPLTVPSWEEAPQVPR IPPPV
 HKTKVPLAMASSLFRVPEPPSSHSQGSGPSSGS PERGGDGLTFPRQLMEVSQLLR
 LYQARGWGALPAEDLL LYLKRLEHSGTDGRGDNVPRRNTDSRLGEIPRKEIPSQ A
 VPRRLATAPKTEKPPARKKSGHPAPSSMRSRGGVWR

GENE INFORMATION

Gene Name [CNTROB](#) [centrobin, centrosomal BRCA2 interacting protein \[Homo sapiens \]](#)

Official Symbol [CNTROB](#)

Synonyms [CNTROB](#); [centrobin, centrosomal BRCA2 interacting protein](#); [centrobin](#); [LIP8](#); [PP1221](#);

Gene ID [116840](#)

mRNA Refseq [NM_053051](#)

Protein Refseq [NP_444279](#)

MIM [611425](#)

Uniprot ID [Q8N137](#)

Chromosome Location [17p13.1](#)

Function [protein binding](#); [protein domain specific binding](#);

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