

Recombinant Full Length Human CEP76 Protein, GST-tagged

Cat. No. CEP76-3244HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CEP76 full-length ORF (NP_079175.2, 1 a.a. - 659 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	659 amino acids
Description	This gene encodes a centrosomal protein which regulates centriole amplification by limiting centriole duplication to once per cell cycle. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2012]
Molecular Mass	100.8 kDa
AA Sequence	MSLPPEKASELKQLIHQQLSKMDVHGRIREILAETIREELAPDQQHLSTEDLIKALRRR GIIDDVMKELNFVTDSEVQELPSSPKQPICFDRQSTLKKTNIDPTRRYLYLQVLGGKA FLEHLQEPEPLPGQVCSTFTLCLHYRNQRFRRSKPVPCACEPDFHDGFLLEVHRESL GDGTRMADSTTMLSISDPIHMLIKTDIFGETTLVASYFLEWRSVLGSENGVTSLTVE LMGVGTESKVSVGILNIKLEMYPLNQTLSQEVVNTQLALERQKTAEKERLFLVYAK QWWREYLQIRPSHNSRLVKIFAQDENGINRPVCSYVKPLRAGRLLDTPRQAARFVN VLGYERAPVIGGGGKQEQWCTLLAFLCRNKGDCEDHANLLCSLLGYGLEAFVCVG TKAKGVPHAWVMTCTDGAITFWESLTGHRYIHKPTNPDEPPVAEQPKPLYPYRTI GCVFNHQMFLGNCQPSDAVETCVFDLNDESKWKPMSEEAIKSVCAPGATTSLPPFP PLCASTIDASVTSNEIEMQLRLLVSEHRKDLGLTTVWEDQLSYLLSPALASYEFERTT

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SISAGNEEFQDAIRRAVPDGHTEKGFPIHFVYRNARRAFATCLRSPFCEEIICCRGDQ
VRLAVRVRVFTYPESACAVWIMFACKYRSVL

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

CEP76 centrosomal protein 76kDa [Homo sapiens]

Official Symbol

CEP76

Synonyms

CEP76; centrosomal protein 76kDa; C18orf9, chromosome 18 open reading frame 9;
centrosomal protein of 76 kDa; FLJ12542; HsT1705; C18orf9;

Gene ID

79959

mRNA Refseq

NM_024899

Protein Refseq

NP_079175

UniProt ID

Q8TAP6

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