

Recombinant Human CEP70, GST-tagged

Cat. No. CEP70-11116H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CEP70 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-212a.a.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	CEP70 centrosomal protein 70kDa [Homo sapiens]
Official Symbol	CEP70
Synonyms	CEP70; centrosomal protein 70kDa; centrosomal protein of 70 kDa; BITE; FLJ13036; p10-binding protein;
Gene ID	80321

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mRNA Refseq	NM_024491
Protein Refseq	NP_077817
MIM	614310
UniProt ID	Q8NHQ1
Chromosome Location	3q22.3
Pathway	Cell Cycle, organism-specific biosystem; Cell Cycle, Mitotic, organism-specific biosystem; Centrosome maturation, organism-specific biosystem; G2/M Transition, organism-specific biosystem; Loss of Nlp from mitotic centrosomes, organism-specific biosystem; Loss of proteins required for interphase microtubule organization??from the centrosome, organism-specific biosystem; Mitotic G2-G2/M phases, organism-specific biosystem;
Function	protein binding;

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