

Recombinant Human CENPP Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. CENPP-6156H Lot. No. (See product label)

SPECIFICATION

Product Overview	CENPP MS Standard C13 and N15-labeled recombinant protein (NP_001012267) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	CENPP is a subunit of a CENPH-CENPI-associated centromeric complex that targets CENPA to centromeres and is required for proper kinetochore function and mitotic progression.
Molecular Mass	33.2 kDa
AA Sequence	MDAELAEVRALQAEIAALRRACEDPPAPWEEKSRVQKSFQAIHQFNLEGWKSSKDL KNQLGHLESELSFLSTLTGINIRNHSKQTEDLTSTEMTEKSIRKVLQRHRLSGNCHMV TFQLEFQILEIQNKERLSSAVTDLNIIMEPTCESESEFVSRAEERKDLFMFFRSLHFF VEWFEYRKRTFKHLKEKYPDAVYLSEGPSSCSMGIRSASRPGFELVIVWRIQIDEDG KVFPKDLLTKVPQRALELDKNRAIETAPLSFRTLVLGLLGIEAALES LIKSLCAEENNT RTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

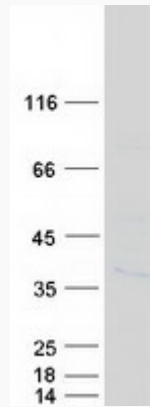
Gene Name	CENPP centromere protein P [Homo sapiens (human)]
Official Symbol	CENPP
Synonyms	CENPP; centromere protein P; CENP P; RP11 19J3.3; CENP-P; RP11-19J3.3; FLJ33928;
Gene ID	401541
mRNA Refseq	NM_001012267
Protein Refseq	NP_001012267
MIM	611505
UniProt ID	Q6IPU0

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SDS-PAGE



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