

Recombinant Human ANP32C Protein, His-tagged

Cat. No. ANP32C-2160H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human ANP32C protein, fused to His-tagged at N-terminus, was expressed in E. coli
Species	Human
Source	E.coli
Description	Phosphoprotein 32 (PP32) is a tumor suppressor that can inhibit several types of cancers, including prostate and breast cancers. The protein encoded by this gene is one of at least two proteins that are similar in amino acid sequence to PP32 and are part of the same acidic nuclear phosphoprotein gene family. However, unlike PP32, the encoded protein is tumorigenic. The tumor suppressor function of PP32 has been localized to a 25 amino acid region that is divergent between PP32 and the protein encoded by this gene. This gene does not contain introns. [provided by RefSeq, Jul 2008].
Form	25 mM Tris, pH 8.0, 150 mM NaCl, 10% glycerol, 1% Sarkosyl. Store at -80 Centigrade. Avoid repeated freeze-thaw cycles. Stable for at least 3 months from receipt of products under proper storage and handling conditions.
Molecular Mass	26.6 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

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GENE INFORMATION

Gene Name	ANP32C acidic (leucine-rich) nuclear phosphoprotein 32 family, member C [Homo sapiens]
Official Symbol	ANP32C
Synonyms	PP32R1; PP32R1
Gene ID	23520
mRNA Refseq	NM_012403
Protein Refseq	NP_036535
MIM	606877
UniProt ID	O43423

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