

Recombinant Human ANP32D, His-tagged

Cat. No. ANP32D-3075H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Acidic leucine-rich nuclear phosphoprotein 32 family member D (ANP32D)
Species	Human
Source	E.Coli/Yeast
ProteinLength	131
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 absent in the protein encoded by this gene. This gene does not contain introns.
Form	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.
Purity	>90%
Notes	Small volumes of ANP32D recombinant protein may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container's cap. Certain products may require to ship with dry ice.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.
Storage Buffer	PBS pH 7.4, 50% glycerol
Warning	This product is for research use only. Not for use in diagnostic or therapeutic procedures.

GENE INFORMATION

Gene Name	ANP32D acidic (leucine-rich) nuclear phosphoprotein 32 family, member D [Homo sapiens]
Official Symbol	ANP32D
Synonyms	ANP32D; PP32R2; ANP32D; ANP32D; PP32R2;acidic leucine-rich nuclear phosphoprotein 32 family member D; pp32 related 2; tumorigenic protein pp32r2; acidic nuclear phosphoprotein 32D; phosphoprotein 32-related protein 2
Gene ID	23519
mRNA Refseq	NM_012404
Protein Refseq	NP_036536
MIM	606878
UniProt ID	O95626
Chromosome Location	12q13.11

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