

Product datasheet for **AR50245PU-N**

Annexin A10 / ANXA10 (1-324, His-tag) Human Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Annexin A10 / ANXA10 (1-324, His-tag) human recombinant protein, 0.5 mg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSHEMFCGDY VQGTIFPAPN FNPIMDAQML GGALQGFDCCD KDMLINILTQ RCNAQRMMIA EAYQSMYGRD LIGDMREQLS DHFKDVMAGL MYPPPLYDAH ELWHAMKGVG TDENCLIEIL ASRTNGEIFQ MREAYCLQYS>NNLQEDIYSE TSGHFRDTLM NLVQGTREEG YTDPAAMAAQD AMVLWEACQQ KTGEHKTMLQ MILCNKSYQQ LRLVFQEFQN ISGQDMVDAI NECYDGYFQE LLVAIVLCVR DKPAYFAYRL YSAIHDFGFH NKTVIRILIA RSEIDLLTIR KRYKERYGKS LFHDIRNFAS GHYKKALLAI CAGDAEDY
Tag:	His-tag
Predicted MW:	39.8 kDa
Concentration:	lot specific
Purity:	>95% by SDS - PAGE
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 10% glycerol 1 mM DTT, 0.1M NaCl
Preparation:	Liquid purified protein
Protein Description:	Recombinant human ANXA10 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography.
Storage:	Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	NP_009124
Locus ID:	11199
UniProt ID:	Q9UJ72
Cytogenetics:	4q32.3
Synonyms:	ANX14


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Summary:

This gene encodes a member of the annexin family. Members of this calcium-dependent phospholipid-binding protein family play a role in the regulation of cellular growth and in signal transduction pathways. The function of this gene has not yet been determined. [provided by RefSeq, Jul 2008]