

## Product datasheet for AR09169PU-S

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## Annexin A1 / ANXA1 (1-346) Human Protein

**Product data:** 

**Product Type: Recombinant Proteins** 

**Description:** Annexin A1 / ANXA1 (1-346) human recombinant protein, 20 µg

Species: Human **Expression Host:** E. coli

**Expression cDNA Clone** 

or AA Sequence:

MAMVSEFLKQ AWFIENEEQE YVQTVKSSKG GPGSAVSPYP TFNPSSDVAA LHKAIMVKGV

DEATIIDILT KRNNAQRQQI KAAYLQETGK PLDETLKKAL TGHLEEVVLA LLKTPAQFDA

DELRAAMKGL GTDEDTLIEI LASRTNKEIR DINRVYREEL KRDLAKDITS DTSGDFRNAL LSLAKGDRSE

DFGVNEDLAD SDARALYEAG ERRKGTDVNV FNTILTTRSY PQLRRVFQKY TKYSKHDMNK VLDLELKGDI EKCLTAIVKC ATSKPAFFAE KLHQAMKGVG TRHKALIRIM VSRSEIDMND

IKAFYQKMYG ISLCQAILDE TKGDYEKILV ALCGGN

Predicted MW: 38.7 kDa **Concentration:** lot specific

>90% by SDS - PAGE **Purity:** 

**Buffer:** Presentation State: Purified

State: Liquid purified protein

Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 100 mM NaCl, 1 mM DTT, 10%

glycerol

Preparation: Liquid purified protein

**Protein Description:** Recombinant human Annexin A1 protein was expressed in E.coli and purified by using

conventional chromatography.

Store undiluted at 2-8°C for up to two weeks or (in aliquots) at -20°C or -70°C for longer. Storage:

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

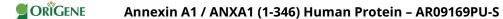
NP 000691 RefSeq:

Locus ID: 301

**UniProt ID:** P04083, Q5TZZ9

Cytogenetics: 9q21.13 ANX1; LPC1 Synonyms:





Summary: This gene encodes a membrane-localized protein that binds phospholipids. This protein

inhibits phospholipase A2 and has anti-inflammatory activity. Loss of function or expression

of this gene has been detected in multiple tumors. [provided by RefSeq, Dec 2014]

**Protein Families:** Druggable Genome

## **Product images:**

