

Recombinant Human ANXA1 protein, His-tagged, Low Endotoxin

Cat. No. ANXA1-33H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ANXA1 protein(P04083)(Met1-Asn346), fused with C-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-346 aa
Form	Lyophilized from 0.22 µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
Molecular Mass	The protein has a predicted MW of 39.5 kDa same as Bis-Tris PAGE result.
Endotoxin	Less than 0.01 EU per µg by the LAL method.
Purity	> 95% as determined by Bis-Tris PAGE
Storage	Store at -20 to -80°C for 24 months as supplied from date of receipt. -80°C for 3 months after reconstitution. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Reconstitution	Dissolve the lyophilized protein in distilled water.

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GENE INFORMATION

Gene Name ANXA1 annexin A1 [Homo sapiens]

Official Symbol ANXA1

Synonyms ANXA1; annexin A1; ANX1, LPC1; p35; annexin-1; calpactin-2; calpactin II; lipocortin I; chromobindin-9; annexin I (lipocortin I); phospholipase A2 inhibitory protein; ANX1; LPC1;

Gene ID 301

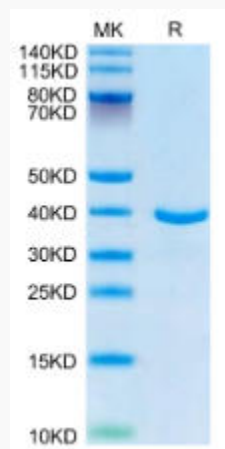
mRNA Refseq NM_000700

Protein Refseq NP_000691

MIM 151690

UniProt ID P04083

Bis-Tris PAGE



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