

Recombinant Human ANXA8 protein, His-tagged

Cat. No. ANXA8-222H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ANXA8 protein(AAH73755.1)(Met1-Pro327), fused with His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Pro327
Form	Lyophilized from sterile PBS, pH 7.4. Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant human ANXA8 consists of 345 amino acids and predicts a molecular mass of 39.1 KDa. It migrates as an approximately 35 KDa band in SDS-PAGE under reducing conditions.
Purity	> 95 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name	ANXA8 annexin A8 [Homo sapiens]
Official Symbol	ANXA8
Synonyms	ANXA8; annexin A8; ANX8; VAC-beta; annexin-8; annexin VIII; vascular anticoagulant-beta; FLJ53095;
Gene ID	653145
mRNA Refseq	NM_001040084
Protein Refseq	NP_001035173
MIM	602396
UniProt ID	P13928

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