

Recombinant Human ANXA5 protein(Met1-Asp320), Biotinylated

Cat. No. ANXA5-3396H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ANXA5 (P08758) (Met1-Asp320) was expressed and purified in E. coli. The purified protein was biotinylated in vitro.
Species	Human
Source	E.coli
ProteinLength	Met1-Asp320
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant human ANXA5 consists of 320 amino acids and predicts a molecular mass of 35.9 kDa.
Purity	> 90 % 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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Conjugation Biotin

GENE INFORMATION

Gene Name [ANXA5 annexin A5 \[Homo sapiens \]](#)

Official Symbol [ANXA5](#)

Synonyms ANXA5; annexin A5; ANX5, ENX2; CBP-I; PAP-I; VAC-alpha; annexin V; annexin-5; anchorin CII; endonexin II; lipocortin V; calphobindin I; thromboplastin inhibitor; vascular anticoagulant-alpha; placental anticoagulant protein 4; placental anticoagulant protein I; PP4; ANX5; ENX2;

Gene ID [308](#)

mRNA Refseq [NM_001154](#)

Protein Refseq [NP_001145](#)

MIM [131230](#)

UniProt ID P08758

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