

Recombinant Human SAA4 protein, GST-tagged

Cat. No. SAA4-7314H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SAA4 protein(P35542) (Glu19-Tyr130) was expressed in E.coli, fused with the GST tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	19-130 aa
Form	Lyophilized from sterile PBS, 0.5% Triton X-100, pH 7.4.
Molecular Mass	The recombinant human SAA4 /GST chimera consists of 344 amino acids and has a predicted molecular mass of 39.8KDa. It migrates as an approximately 36 KDa band in SDS-PAGE under reducing conditions.
Purity	> 93 % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities 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.

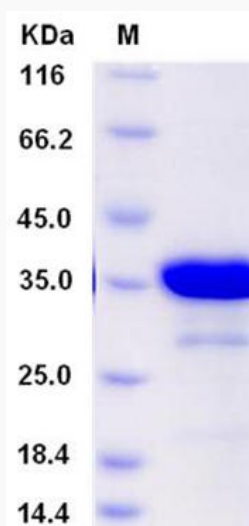
GENE INFORMATION

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Gene Name	SAA4 serum amyloid A4, constitutive [Homo sapiens]
Official Symbol	SAA4
Synonyms	SAA4; serum amyloid A4, constitutive; serum amyloid A-4 protein; C SAA; CSAA; constitutively expressed serum amyloid A protein; C-SAA;
Gene ID	6291
mRNA Refseq	NM_006512
Protein Refseq	NP_006503
MIM	104752
UniProt ID	P35542

SDS-PAGE


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