

SAA4 (Human) Recombinant Protein

Catalog # P9177

Size 2 x 10 ug

Specification

Product Description	Human SAA4 partial recombinant protein with His tag in N-terminus expressed in <i>Escherichia coli</i> .
Sequence	MGSSHHHHHHSSGLVPRGSHMWRSFFKEALQGVGDMGRAYWDIMISNHQNSNRYLYARGNYDA AQRGPGGVWAAKLISRSLVYLQGLIDYYLFGNSSTVLEDSKSNEKAEWGRSGKDPDRFRPDGL PKKY
Host	<i>Escherichia coli</i>
Theoretical MW (kDa)	14.9
Form	Liquid
Preparation Method	<i>Escherichia coli</i> expression system
Purification	chromatographic
Purity	> 90% as determined by SDS-PAGE.
Storage Buffer	Solution (0.5 mg/mL) containing 20 mM Tris-HCl, pH 8.0, 20% glycerol, 200 mM NaCl, 5 mM DTT, 0.5 mM EDTA.
Storage Instruction	Store at 4°C for 2-4 weeks and should be stored at -20°C to -80°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid repeated freeze/thaw cycles.

Applications

- SDS-PAGE

Gene Info — SAA4

Entrez GeneID

[6291](#)

Protein Accession#	P35542
Gene Name	SAA4
Gene Alias	C-SAA, CSAA
Gene Description	serum amyloid A4, constitutive
Omim ID	104752
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	-

Disease

- [Cardiovascular Diseases](#)
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