

SAA1 (Human) Recombinant Protein

Catalog # P9175

Size 50 ug

Specification

Product Description	Human SAA1 partial recombinant protein with His tag in N-terminus expressed in <i>Escherichia coli</i> .
Sequence	MGSSHHHHHHSSGLVPRGSHMRSFFSFLGEAFDGARDMWRAYSDMREANYIGSDKYFHARGNY DAAKRGPGGVWAAEAISDARENIQRFFGHGAEDSLADQAANEWGRSGKDPNHFRPAGLPEKY
Host	<i>Escherichia coli</i>
Theoretical MW (kDa)	13.9
Form	Liquid
Preparation Method	<i>Escherichia coli</i> expression system
Purification	chromatographic
Purity	> 95% as determined by SDS-PAGE.
Storage Buffer	Solution containing 20 mM Tris-HCl, pH 8.0, 10% glycerol.
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 — SAA1

Entrez GeneID [6288](#)Protein Accession# [P0DJ18](#)

Gene Name	SAA1
Gene Alias	MGC111216, PIG4, SAA, TP53I4
Gene Description	serum amyloid A1
Omim ID	104750
Gene Ontology	Hyperlink
Other Designations	tumor protein p53 inducible protein 4

Disease

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