

Serum Amyloid A (SAA) Recombinant Protein | SAA recombinant protein

Recombinant Serum Amyloid A (SAA)

CATALOG # AAA153398	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Serum Amyloid A (SAA); Recombinant Serum Amyloid A (SAA); Serum Amyloid A; SAA recombinant protein (prokaryotic); Mouse; SA-A; SAA1; PIG4; TP53I4; Amyloid protein A; Amyloid fibril protein AA; Serum amyloid A-1 protein; SAA recombinant protein

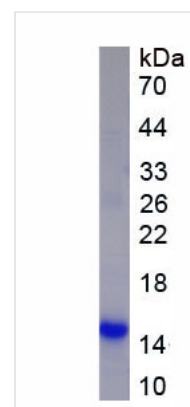
PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 95% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Gly20~Tyr122
Applicable Applications for SAA recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Mouse
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	6.5
Subcellular Location	Secreted
Research Area	Infection immunity
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES

G FFSFVHEAFQ GAGDMWRAYT DMKEANWKNS
DKYFHARGNY DAAQRGPGGV WAAEKISDGR EAFQEFGGRG HEDTIADQEA
NRHGRSGKDP NYRPPGLPD KY

Amino Acid Info



SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for SAA recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	6677843
NCBI GeneID	20208
NCBI Accession #	NP_033143.1
NCBI GenBank Nucleotide #	NM_009117.3
UniProt Accession #	P05366
Molecular Weight	13,770 Da
NCBI Official Full Name	serum amyloid A-1 protein
NCBI Official Synonym Full Names	serum amyloid A 1
NCBI Official Symbol	Saa1
NCBI Official Synonym Symbols	Saa2; Saa-1
NCBI Protein Information	serum amyloid A-1 protein
UniProt Protein Name	Serum amyloid A-1 protein
UniProt Gene Name	Saa1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/saa1-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153398>