

Amyloid protein A Recombinant Protein | SAA1 recombinant protein

Recombinant Felis catus (Cat) (Felis silvestris catus) Amyloid protein A

CATALOG # AAA113479	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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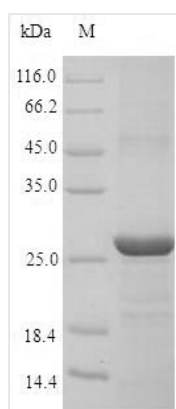
PRODUCT SYNONYMS

Amyloid protein A; Recombinant Felis catus (Cat) (Felis silvestris catus) Amyloid protein A; Amyloid fibril protein AA; Curated; SAA1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-90aa; Partial
Sequence	EWYSFLGEAA QGAWDMWRAY SDMREANYIG ADKYFHARGN YDAAQRGPGG AWAAKVISDA RENSQRVTDF FRHGNSGHGA EDSKADQEWG
Sequence Length	90
Production Note	Special Offer: The E Coli, Yeast host-expressed protein is manufactured from a stock plasmid containing the protein gene. E Coli, Yeasthost-expressed protein is stocked in different unit sizes ranging from as small as 10 ug to as large as 1 mg. Bulk inventory is also available. The E Coli, Yeast host-expressed protein has been ordered over and over again by researchers and has stood the test of time as both a robust protein and important target for the research community. It is part of our new program to make our most popular protein targets and corresponding hosts available in expanded unit sizes and with a quick processing time. Select E Coli, Yeast host-expressed protein for the fastest delivery among all hosts. Please contact our or email to for more details.
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for SAA1 recombinant protein	Major acute phase reactant. Apolipoprotein of the HDL complex.
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References	Initial sequence and comparative analysis of SAA cat genome.Pontius J.U., Mullikin J.C., Smith D.R., Lindblad-Toh K., Gnerre S., Clamp M., Chang J., Stephens R., Neelam B., Volfovsky N., Schaffer A.A., Agarwala R., Narfstrom K., Murphy W.J., Giger U., Roca A.L., Antunes A., Menotti-Raymond M., Yuhki N., Pecon-Slattery J., Johnson W.E., Bourque G., Tesler G., O'Brien S.J.Genome Res. 17:1675-1689(2007) Primary structures of dog and cat amyloid A proteins comparison to human AA.Kluve-Beckerman B., Dwulet F.E., Dibartola S.P., Benson M.D.Comp. Biochem. Physiol. 94B:175-183(1989)
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NCBI AND UNIPROT INFORMATION

NCBI GI #	727863584
UniProt Accession #	P19707; M3X0G8
Molecular Weight	12.1 kDa
NCBI Official Full Name	Serum amyloid A protein
UniProt Protein Name	Serum amyloid A protein
UniProt Gene Name	SAA1
UniProt Synonym Gene Names	SAACurated
UniProt Entry Name	SAA_FELCA

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://www.aaabiotech.com/saa1-recombinant-protein-e-coli/113479>