

# Recombinant Human Apolipoprotein-Serum Amyloid A1

Catalog No: #AP73587

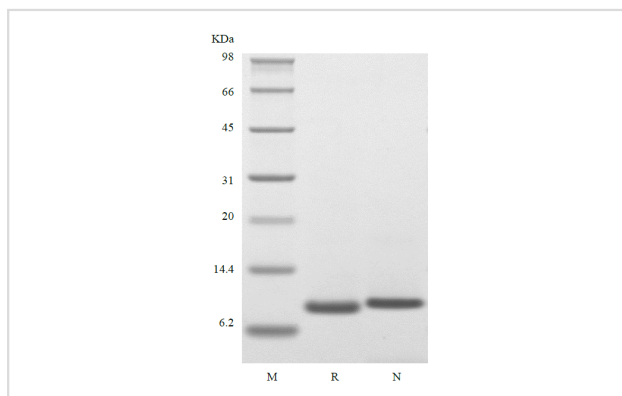
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Package Size: #AP73587-1 100ug #AP73587-2 500ug

## Description

Product Name	Recombinant Human Apolipoprotein-Serum Amyloid A1
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	> 98 % by SDS-PAGE and HPLC analyses.
Immunogen Description	Expression Region:19-122aa Sequence Info:Partial
Accession No.	P0DJ18
Uniprot	P0DJ18
GeneID	6288
Calculated MW	11.7 kDa
Tag Info	NO-tagged
Target Sequence	RSFFSFLGEA FDGARDMWRA YSDMREANYI GSDKYFHARG NYDAAKRGPG GVWAAEAISD ARENIQRFFG HGAEDSLADQ AANEWGRSGK DPNHFRPAGL PEKY
Formulation	Lyophilized from a 0.2 $\Xi$ Om filtered concentrated solution in 20 mM Tris-HCl, pH 9.0, 150 mM NaCl.
Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. - 12 months from date of receipt, -20 to -70 °C as supplied. - 1 month, 2 to 8 °C under sterile conditions after reconstitution. - 3 months, -20 to -70 °C under sterile conditions after reconstitution. Notes: Reconstitution: We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute in sterile distilled water or aqueous buffer containing 0.1 % BSA to a concentration of 0.1-1.0 mg/mL. Stock solutions should be apportioned into working aliquots and stored at $\beta$ -20 °C. Further dilutions should be made in appropriate buffered solutions.

## Images



## Background

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Major acute phase protein.

## References

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PubMed ID: 3839415; 3183061; 1656519; 16554811; 15489334; 1971508; 7115671; 1546977; 6155694; 5055786; 5056669; 4816450; 1463770; 1259755; 11946204; 3442653; 12973732; 8783012; 8670280; 10211414; 12606051; 8512321; 24275569; 24706838

Research Topic: Immunology

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Note: This product is for in vitro research use only