

SAA2 Protein, Human (His)

Cat. No.:	HY-P70985
Synonyms:	SAA; SAA2; Serum Amyloid A2
Species:	Human
Source:	E. coli
Accession:	AAH20795.1 (R19-Y122)
Gene ID:	6289
Molecular Weight:	Approximately 14.0 kDa

PROPERTIES

AA Sequence	<p> R S F F S F L G E A F D G A R D M W R A Y S D M R E A N Y I G S D K Y F H A R G N Y D A A K R G P G G A W A A E V I S N A R E N I Q R L T G H G A E D S L A D Q A A N K W G R S G R D P N H F R P A G L P E K Y </p>
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 µm filtered solution of 20 mM PB, 150 mM NaCl, 1 mM EDTA, pH 7.4.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH ₂ O. For long term storage it is recommended to add a carrier protein (0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose).
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

Caution: Product has not been fully validated for medical applications. For research use only.

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