

## **Recombinant Human SAA2**

Catalogue No.: Pr22120

**Species:** Human

**Uniprot ID:** AAH20795.1

**Expression Region:** 19-122

**Host:** E.Coli

**Tags:** N-terminal His Tag

**Molecular Weight:** 14 kDa under reducing conditions

**Purity:** Greater than 95% as determined by SDS-PAGE

**Endotoxin:** < 1 EU/μg as determined by LAL test.

Formulation: Lyophilized from a 0.2 μm filtered solution of 20 mM PB, 150 mM NaCl, 1

mM EDTA, pH 7.4.

**Reconstitution:** Centrifuge the vial at 10000 rpm for 30 s before opening, reconstitute in

sterile distilled water to a concentration of 0.1-1 mg/ml by gently pipetting

2-3 times, don't vortex.

**Storage:** The lyophilized protein is stable at -20°C for up to 1 year. After

reconstitution, the protein solution is stable at -20 to -80°C for 3 months or

1 week at 2 to 8°C under sterile conditions. For extended storage, it is

recommended to further dilute in working aliquots, avoid repeated

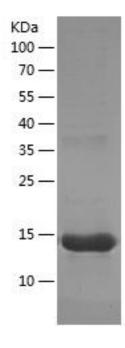
freeze/thaw cycle.



Synonyms:

SAA, SAA2, Serum Amyloid A2

**SDS-PAGE:** 



**Safety Note:** 

This product is intended for research and manufacturing uses only. It is not a diagnostic device. Product degradation will result from multiple freeze/thaw cycles. It is suggested that the antigen be stored in use size aliquots and thawed just prior to use. This material has been inactivated, however as with all biological materials, it should be handled as potentially infectious. The user assumes all responsibility for care, custody and control of the material, including its disposal, in accordance with all regulations.