

## Recombinant human serum amyloid A1 (SAA1)

### Product Summary

**Source:**

Expressed in E.coli

**Description:**

Recombinant SAA isoform 1, allelic variant 1.1. Accession number UniProtKB P0DJ18.

Amino acid sequence: MRSFFSFLGE AFDGARDMWR AYSDMREANY IGSDKYFHAR GNYDAAKRGPGGVWAAEAIS DARENIQRFF GHGAEDSLAD QAANEWGRSG KDPNHFRPAG LPEKY

Contains N-terminal Met

Theoretical molecular weight 11 814 Da

Theoretical pI 5.88

**Applications:**

Calibrator or standard in immunoassays

**Analysis:**

Purity > 95% (Tricine-SDS-PAGE).

Concentration is determined spectrophotometrically

**Purification:**

Affinity chromatography

**Presentation:**

Lyophilized from 0.01 M HCl (pH 2.0)

It is recommended to reconstitute this product with 0.01 M HCl (pH 2.0). Do not reconstitute to higher than 1 mg/ml concentration

**Storage Conditions:**

Lyophilized -20°C (-15 ... -30 °C allowed)

Reconstituted -70°C (-65 ... -80 °C allowed)

**Other information:**

Avoid repeated freezing and thawing. It is recommended to aliquot the product after reconstitution.

**Material safety note:**

This product is sold **for research use only**. Standard Laboratory Practices should be followed when handling this material.

Price: \$950.00 - \$1,810.00

**Catalog Id:** 8-SAA1

**Product Categories:** [Inflammation](#)

**Product Page:** <https://www.advimmuno.com/product/recombinant-human-serum-amyloid-a1-saa1/>

### Product Attributes

- Sizes:: 0.1 mg, 0.5 mg

**Advanced ImmunoChemical, Incorporated | [advimmuno.com](https://www.advimmuno.com)**  
562-434-4676 | [tech@advimmuno.com](mailto:tech@advimmuno.com) | [order@advimmuno.com](mailto:order@advimmuno.com)  
111 West Ocean Blvd, Landmark Square, 4th Floor, Long Beach, CA 90802