

ALADDIN SCIENTIFIC CORPORATION 14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-06-25 14:10:05	
Date of Next Testing:	2024-06-24 14:10:05	
Product Name:	Recombinant Human Serum Amyloid A Protein	
Lot #:	ZJ23F0600376	
SKU #:	rp151452	
Version:	2	
Analysis #:	000430	
Source:	Recombinant	
Specifications & Purity:	Animal Free, >98%(SDS-PAGE,HPLC), Active, E.coli, No	
	tag, 19-122 aa	
Concentration:		
Formulation:	Lyophilized	
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 $\leq -20^{\circ}$ C. Further dilutions should be	
	made in appropriate buffered solutions.	
Storage Conditions:	Store at -20°C	
Analysis:	000430	

Parameter	Limit Value	Result
Purity(SDS-PAGE)	98-100(%)	98.13000 %
Molecular Weight	9.4-14.0(kD)	12.90000 kD
Appearance(rp151452)	White lyophilized powder	White lyophilized powder
Activity(Effective concentration is $4\mu M$)	Conform	Conform

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Sophia Cheng Quality Assurance