

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing:	2024-07-05 16:16:02
Date of Next Testing:	2025-07-05 16:16:02
Product Name:	Recombinant Human CD72 Protein
Lot #:	ZJ24F0707710
SKU #:	rp181592
Version:	1
Analysis #:	006900
Source:	Recombinant
Specifications & Purity:	
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. Stock solutions should be apportioned into working aliquots and stored at $\leq -20^{\circ}\text{C}$ . Further dilutions should be made in appropriate buffered solutions.
Storage Conditions:	Store at $-20^{\circ}\text{C}$ , Avoid repeated freezing and thawing
Analysis:	006900

Parameter	Limit Value	Result
Purity(SDS-PAGE)	90-100(%)	96.20000 %
Molecular Weight	27.5-40.7(kD)	34.10000 kD
Appearance(rp181592)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/ $\mu\text{g}$	Conform	Conform



Sophia Cheng  
Quality Assurance