

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

Certificate of Analysis

Date of Testing:	2024-11-27 09:34:32	
Date of Next Testing:	2025-11-27 09:34:32	
Product Name:	Recombinant Canine CD56 Protein	
Lot #:	ZJ24F0202710	
SKU #:	rp176264	
Version:	1	
Analysis #:	011613	
Source:	Recombinant	
Specifications & Purity:	Animal Free, >95% (SDS-PAGE), 293F cell, His tag, 20-	
	721 aa	
Concentration:		
Formulation:	Lyophilized	
Reconstitution:	We recommend that this vial be briefly centrifuged prior	
	to opening to bring the contents to the bottom.	
	Reconstitute at 0.5 mg/mL in sterile distilled water. Stock	
	solutions should be apportioned into working aliquots and	
	stored at ≤ -20 °C. Further dilutions should be made in	
	appropriate buffered solutions.	
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing	
Analysis:	011613	

Parameter	Limit Value	Result
Molecular Weight	86.3-127.4(kD)	105.00000 kD
Purity(SDS-PAGE)	95-100(%)	98.00000 %
Appearance(rp176264)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/µg	Conform	Conform

Soplia Cheng

Sophia Cheng Quality Assurance