

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

Certificate of Analysis

Date of Testing: Date of Next Testing:	2024-07-17 12:59:03 2025-07-17 12:59:03	
Product Name:	Recombinant Human ALCAM/CD166 Protein	
Lot #:	ZJ24F0708283	
SKU #:	rp183599	
Version:	1	
Analysis #:	007071	
Source:	Recombinant	
Specifications & Purity:	≥95% (SDS-PAGE)	
Concentration:	1.63mg/mL	
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	
	≤ -20 °C. Further dilutions should be made in appropriate	
	buffered solutions.	
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing	
Analysis:	007071	

Parameter	Limit Value	Result
Molecular Weight	65.4-80.0(kD)	77.03259 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(rp183599)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/µg	Conform	Conform

Soplia Cheng

Sophia Cheng Quality Assurance