

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-07-13 17:16:12
Date of Next Testing:	2027-07-13 17:16:12
Product Name:	Recombinant Bovine CD16 Protein
Lot #:	ZJ24F0303050
SKU #:	rp176262
Version:	1
Analysis #:	038931
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Azide Free, PBS Only, ≥95% (SDS-PAGE)
Concentration:	
Formulation:	Lyophilized
Reconstitution:	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute at 1.0 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 freeze-thaw cycles
Analysis:	038931

Parameter	Limit Value	Result
Molecular Weight	29.3-45.6(kD)	40.00000 kD
Purity(SDS-PAGE)	95-100(%)	99.00000 %
Appearance(rp176262)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance