

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-24 14:10:32
 Date of Next Testing: 2027-02-24 14:10:32

 Product Name: Recombinant Human CD23/Fc epsilon RII Protein
 Lot #: ZJ25F0319971
 SKU #: rp176722
 Version: 1
 Analysis #: 031194
 Source: Recombinant
 Specifications & Purity: Animal Free, Carrier Free, Bioactive, ActiBioPure™, ≥90% (SDS-PAGE), See COA

 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: 031194

Parameter	Limit Value	Result
Molecular Weight	34.5-42.1(kD)	40.00000 kD
Purity(SDS-PAGE)	90-100(%)	100.00000 %
Appearance(rp176722Z)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/μg	Conform	Conform
CD23 Ab binding	Conform	Conform



Sophia Cheng
 Quality Assurance