

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-02-11 15:20:04
Date of Next Testing:	2027-02-11 15:20:04
Product Name:	Recombinant Human Fc gamma RIIIA/CD16a Protein
Lot #:	ZJ24F0708468
SKU #:	rp169611
Version:	1
Analysis #:	031101
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, ≥95% (SDS-PAGE)
Concentration:	0.7mg/mL
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 freezing and thawing
Analysis:	031101

Parameter	Limit Value	Result
Molecular Weight	31.5-60.5(kD)	44.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(rp169611)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance