

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-07-10 15:41:04
Date of Next Testing:	2027-07-10 15:41:04
Product Name:	Recombinant Human FCAR/CD89 Protein
Lot #:	ZJ24F1215544
SKU #:	rp144149
Version:	1
Analysis #:	038413
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, ActiBioPure™, ≥95% (SDS-PAGE)
Concentration:	
Formulation:	Lyophilized
Reconstitution:	Reconstitute in sterile water to a concentration of 0.1-0.5 mg/ml.
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	038413

Parameter	Limit Value	Result
Molecular Weight	40-50(kD)	41.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Activity(Kd)	0-10(nM)	5.00000 nmol/L
Appearance(rp144149C)	Colourless liquid	Colourless liquid
Endotoxin Level <0.1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance