

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-03-13 16:35:22
Date of Next Testing:	2027-03-13 16:35:22
Product Name:	Recombinant Human MICA Protein
Lot #:	ZJ24F0709102
SKU #:	rp148798
Version:	1
Analysis #:	032000
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, Azide Free, ActiBioPure™, ≥95%(SDS-PAGE)
Concentration:	1.4mg/mL
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 freezing and thawing
Analysis:	032000

Parameter	Limit Value	Result
Molecular Weight	55-65(kD)	55.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(rp148798)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
NKG2D binding	Conform	Conform



Sophia Cheng
Quality Assurance