

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-07-15 13:19:50
Date of Next Testing:	2027-07-15 13:19:50
Product Name:	Recombinant Mouse CD14 Protein
Lot #:	ZJ24F1215055
SKU #:	rp153710
Version:	1
Analysis #:	039373
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, Azide Free, High performance, ActiBioPure™, ≥95%(SDS-PAGE)
Concentration:	
Formulation:	Lyophilized
Reconstitution:	Reconstitute in water to a concentration of 0.1-1.0 mg/ml
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	039373

Parameter	Limit Value	Result
Molecular Weight	85-95(kD)	86.30000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Activity(ED50)	0-2.4(µg/ml)	2.30000 µg/ml
Appearance(rp153710)	White lyophilized powderrp153710	White lyophilized powder
Endotoxin Level <0.01 EU/µg	Conform	Conform



Sophia Cheng
Quality Assurance