

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-04-09 09:48:17
Date of Next Testing:	2027-04-09 09:48:17
Product Name:	Recombinant Mouse SPARC Protein
Lot #:	ZJ25F0622636
SKU #:	rp154678
Version:	1
Analysis #:	033677
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, High performance, 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 freezing and thawing
Analysis:	033677

Parameter	Limit Value	Result
Molecular Weight	37.8-46.2(kD)	42.00000 kD
Purity(SDS-PAGE)	95-100(%)	99.00000 %
Activity(ED50)	0.6-2.4(µg/ml)	1.50000 µg/ml
Appearance(rp154678)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/µg	Conform	Conform



Sophia Cheng
Quality Assurance