

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-07 16:59:37
Date of Next Testing:	2027-05-07 16:59:37
Product Name:	Recombinant Human CDC42 Protein
Lot #:	ZJ26F0535105
SKU #:	rp188344
Version:	1
Analysis #:	033132
Source:	Recombinant
Specifications & Purity:	ActiBioPure™, Bioactive, Carrier Free, His tag, GST tag, ≥95% (SDS-PAGE), expressed in E. coli; See COA
Concentration:	0.65 mg/mL
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	033132

Parameter	Limit Value	Result
Molecular Weight	39.6-48.4(kD)	43.90000 kD
Purity(SDS-PAGE)	95-100(%)	96.00000 %
Appearance(rp188344)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/μg	Conform	Conform
CDC42 Ab binding	Conform	Conform



Sophia Cheng
Quality Assurance