

ALADDIN SCIENTIFIC CORPORATION
 14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-05-15 16:31:05
Date of Next Testing:	2025-05-15 16:31:05
Product Name:	Recombinant Human CD40 Protein
Lot #:	ZJ24F0505378
SKU #:	rp144000
Version:	1
Analysis #:	005133
Source:	Recombinant
Specifications & Purity:	Carrier Free, >95%(SDS-PAGE), Active, HEK293, C-Fc tag, 21-193 aa
Concentration:	
Formulation:	Lyophilized
Reconstitution:	It is recommended that sterile water (1100ul) be added to the vial to prepare a stock solution of 0.91mg/mL.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	005133

Parameter	Limit Value	Result
Molecular Weight	48.7-59.5(kD)	55.20000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Activity(ED50)	0-30(ng/ml)	29.90000 ng/ml
Appearance(rp144000)	White lyophilized powder	White lyophilized powder
Endotoxin Level < 1 EU/μg	Conform	Conform



 Sophia Cheng
 Quality Assurance