

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

Certificate of Analysis

Date of Testing:	2024-04-26 17:06:32
Date of Next Testing:	2025-04-26 17:06:32
Product Name:	Recombinant Human CD5 Protein
SKU #:	rp166567
Lot #:	ZJ24F0404850
Source:	Recombinant
Specifications & Purity:	Animal Free, ≥95% (SDS-PAGE), Active, HEK293, C-His tag, 25-371 aa
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:	004548

Parameter	Limit Value	Result
Molecular Weight	45-55(kD)	49.80000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(rp166567)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
CD5 Ab binding	Conform	Conform



 Sophia Cheng
 Quality Assurance