

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-26 17:07:16
Date of Next Testing: 2025-04-26 17:07:16

Product Name: Recombinant Human CD5 Protein
SKU #: rp166567
Lot #: ZJ24F0404852

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