

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing:	2024-06-07 16:53:21
Date of Next Testing:	2025-06-07 16:53:21
Product Name:	Recombinant Feline CD4 Protein
Lot #:	ZJ24F0606560
SKU #:	rp175914
Version:	1
Analysis #:	006024
Source:	Recombinant
Specifications & Purity:	Animal Free, >95% (SDS-PAGE), 293F cell, C-His tag, 1-412 aa
Concentration:	
Formulation:	Lyophilized
Reconstitution:	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute in sterile distilled water. Stock solutions should be apportioned into working aliquots and stored at ≤ -20 °C. Further dilutions should be made in appropriate buffered solutions.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	006024

Parameter	Limit Value	Result
Molecular Weight	35.2-59.6(kD)	49.10000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(rp175914)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/μg	Conform	Conform



Sophia Cheng  
Quality Assurance