

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-04-13 09:17:48
Date of Next Testing:	2027-04-13 09:17:48
Product Name:	Recombinant Feline CD8 alpha Protein
Lot #:	ZJ25F0622325
SKU #:	rp176254
Version:	1
Analysis #:	033870
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Azide Free, PBS Only, ≥95% (SDS-PAGE)
Concentration:	
Formulation:	Lyophilized
Reconstitution:	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute at 0.5 mg/mL 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:	033870

Parameter	Limit Value	Result
Molecular Weight	23.6-42.1(kD)	32.80000 kD
Purity(SDS-PAGE)	95-100(%)	95.40000 %
Appearance(rp176254)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance