

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

Certificate of Analysis

Date of Testing:	2023-06-18 20:50:08	
Date of Next Testing:	2024-06-17 20:50:08	
Product Name:	Recombinant Human CCL11/Eotaxin Protein	
Lot #:	ZJ23F0600342	
SKU #:	rp145581	
Version:	1	
Analysis #:	000426	
Source:	Recombinant	
Specifications & Purity:	Animal Free, >97%(SDS-PAGE, HPLC), Active, E.coli, No	
	tag, 24-97 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 or aqueous buffer	
	containing 0.1 $\%$ BSA to a concentration of 0.1-1.0 mg/mL.	
	Stock solutions should be apportioned into working	
	aliquots and stored at \leq -20 °C. Further dilutions should be	
	made in appropriate buffered solutions.	
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing	
Analysis:	000426	

Parameter	Limit Value	Result
Molecular Weight	6.7-10.1(kD)	9.20000 kD
Purity(SDS-PAGE)	97-100(%)	98.16000 %
Activity(ED50)	0-10(ng/ml)	6.10000 ng/ml
Appearance(rp145581)	White lyophilized powder	White lyophilized powder
Endotoxin Level <1 EU/µg	Conform	Conform

Soplia Chang

Sophia Cheng Quality Assurance