

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-07-20 15:01:16
Date of Next Testing:	2024-07-19 15:01:16
Product Name:	Recombinant Human CCL25 Protein
Lot #:	ZJ23F0700623
SKU #:	rp143741
Version:	2
Analysis #:	000744
Source:	Recombinant
Specifications & Purity:	Animal Free, >97%(SDS-PAGE and HPLC), Active, E.coli, No tag, 24-150 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 ≤ -20 °C. Further dilutions should be made in appropriate buffered solutions.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	000744

Parameter	Limit Value	Result
Purity(SDS-PAGE)	97-100(%)	97.41000 %
Molecular Weight	12.8-15.7(kD)	15.50000 kD
Appearance(rp143741)	White lyophilized powder	White lyophilized powder
Endotoxin Level < 1 EU/μg	Conform	Conform
Activity (ED50:1.0-10ng/mL)	Conform	Conform



 Sophia Cheng
 Quality Assurance