

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

## Certificate of Analysis

Date of Testing:	2023-08-23 15:34:07
Date of Next Testing:	2026-08-22 15:34:07
Product Name:	Recombinant Human CCL18 Protein
SKU #:	rp143731
Lot #:	ZJ23F0800881
Source:	Recombinant
Specifications & Purity:	Carrier Free, > 96%(SDS-PAGE,HPLC), Active, E.coli, No tag, 22-89 aa
Concentration:	
Formulation:	Lyophilized
Reconstitution:	1、 This vial must be briefly centrifuged prior to opening to bring the contents to the bottom。 2、 Reconstitute in a sterile aqueous buffer to an appropriate concentration。
Storage Conditions:	Store at -80°C, Avoid repeated freezing and thawing
Analysis:	000918

Parameter	Limit Value	Result
Molecular Weight	6.3-9.5(kD)	9.40000 kD
Purity(SDS-PAGE)	96-100(%)	100.00000 %
Appearance(rp143731)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
Activity (ED50)<10ng/mL	Conform	Conform



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Sophia Cheng  
Quality Assurance