

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-29 16:29:40
 Date of Next Testing: 2027-04-29 16:29:40

 Product Name: Recombinant Human CCL20/MIP-3 alpha Protein
 Lot #: ZJ26F0434760
 SKU #: rp170424
 Version: 1
 Analysis #: 034671
 Source: Recombinant
 Specifications & Purity: Carrier Free, Bioactive, High performance, ActiBioPure™, His tag, ≥95% (SDS-PAGE), expressed in E. coli; See COA

 Concentration:
 Formulation: Lyophilized
 Reconstitution: We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute at 1.0 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 freeze-thaw cycles
 Analysis: 034671

Parameter	Limit Value	Result
Molecular Weight	24.0-29.4(kD)	26.98082 kD
Purity(SDS-PAGE)	95-100(%)	95.00000 %
Appearance(rp170424)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/μg	Conform	Conform
Activity(Chemotaxis Bioassay)	Conform	Conform



Sophia Cheng
 Quality Assurance