

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-26 20:20:08
Date of Next Testing: 2025-03-26 20:20:08

Product Name: Recombinant Human CCL14 Protein

SKU#: rp143727 Lot#: ZJ23F0600367

Source: Recombinant

Specifications & Purity: Animal Free, >96%(SDS-PAGE and HPLC), Active, E.coli,

No tag, 22-93 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: 003667

Parameter	Limit Value	Result
Molecular Weight	6.7-10.1(kD)	8.90000 kD
Purity(SDS-PAGE)	96-100(%)	97.00000%
Activity(ED50)	0-20(ng/ml)	12.50000 ng/ml
Appearance(rp143727)	White lyophilized powder	White lyophilized powder
Endotoxin Level <1 EU/µg	Conform	Conform

Sophia Cheng Quality Assurance