

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-20 14:51:38
Date of Next Testing: 2024-07-19 14:51:38

Product Name: Recombinant Human CCL4L1 Protein

Lot #: ZJ23F0700619 SKU #: rp143752

Version: 1

Analysis #: 000743

Source: Recombinant

Specifications & Purity: Animal Free, >97%(SDS-PAGE, HPLC), Active, E.coli, No

tag, 24-92 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 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 with a NaCl

concentration no less than 300 mM.

Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing

Analysis: 000743

Parameter	Limit Value	Result
Purity(SDS-PAGE)	97-100(%)	99.60000%
Activity(ED50)	0-2(ng/ml)	1.87600 ng/ml
Molecular Weight	6.2-9.4(kD)	7.80000 kD
Appearance(rp143752)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/µg	Conform	Conform

Sophia Cheng Quality Assurance