

## ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-21 14:53:35
Date of Next Testing: 2024-06-20 14:53:35

Product Name: Recombinant Human RANTES Protein

Lot #: ZJ23F0600403 SKU #: rp150860

Version: 2

Analysis #: 000410
Source: Recombinant

Specifications & Purity: Animal Free, >98%(SDS-PAGE, HPLC), Active, E.coli, No

tag, 24-91 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: 000410

Parameter	Limit Value	Result
Molecular Weight	6.2-9.4(kD)	7.80000 kD
Purity(SDS-PAGE)	98-100(%)	98.23000%
Appearance(rp150860)	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