

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

| | |
|--------------------------|---|
| Date of Testing: | 2023-06-21 13:58:26 |
| Date of Next Testing: | 2024-06-20 13:58:26 |
| Product Name: | Recombinant Human TARC/CCL17 Protein |
| Lot #: | ZJ23F0600428 |
| SKU #: | rp152075 |
| Version: | 2 |
| Analysis #: | 000463 |
| Source: | Recombinant |
| Specifications & Purity: | Animal Free, >97% (SDS-PAGE and HPLC), Active, E. coli, No tag, 24-94 aa |
| Concentration: | |
| Formulation: | Lyophilized |
| Reconstitution: | Reconstitute in sterile distilled water or aqueous buffer containing 0.1% BSA to a concentration of 0.1-1.0 mg/mL. |
| Storage Conditions: | Store at -20°C |
| Analysis: | 000463 |

| Parameter | Limit Value | Result |
|-----------------------------|--------------------------|--------------------------|
| Molecular Weight | 6.5-9.7(kD) | 8.10000 kD |
| Purity(SDS-PAGE) | 97-100(%) | 97.55000 % |
| Appearance(rp152075) | 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