

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

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|--------------------------|---|
| Product Name: | Recombinant Human CCL25 Protein |
| SKU #: | rp143741 |
| Version: | 2 |
| Source: | Recombinant |
| Specifications & Purity: | Animal Free, >97%(SDS-PAGE and HPLC), Active, E.coli, No tag, 24-150 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 $\leq -20^{\circ}\text{C}$. Further dilutions should be made in appropriate buffered solutions. |
| Storage Conditions: | Store at -20°C , Avoid repeated freezing and thawing |

| Parameter | Limit Values |
|---------------------------------------|--------------------------|
| Appearance(rp143741) | White lyophilized powder |
| Molecular Weight | 12.8-15.7(kD) |
| Purity(SDS-PAGE) | 97-100(%) |
| Endotoxin Level < 1 EU/ μg | Conform |
| Activity (ED50:1.0-10ng/mL) | Conform |