

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

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| Date of Testing: | 2024-06-28 16:01:30 |
| Date of Next Testing: | 2025-06-28 16:01:30 |
| Product Name: | Recombinant Human LILRB1/CD85j/ILT2 Protein |
| Lot #: | ZJ24F0607353 |
| SKU #: | rp148284 |
| Version: | 1 |
| Analysis #: | 006612 |
| Source: | Recombinant |
| Specifications & Purity: | Animal Free, ≥95% (SDS-PAGE), Active, 293F, C-His tag, 24-458 aa |
| Concentration: | 1.75mg/mL |
| Formulation: | Lyophilized |
| Reconstitution: | Reconstitute in sterile water to a concentration of 0.1-0.5 mg/ml. |
| Storage Conditions: | Store at -20°C, Avoid repeated freezing and thawing |
| Analysis: | 006612 |

| Parameter | Limit Value | Result |
|----------------------------|--------------------------|--------------------------|
| Molecular Weight | 65-80(kD) | 68.90000 kD |
| Purity(SDS-PAGE) | 95-100(%) | 100.00000 % |
| Appearance(rp148284) | White lyophilized powder | White lyophilized powder |
| Endotoxin Level <0.1 EU/μg | Conform | Conform |
| ANGPTL7 binding | Conform | Conform |



 Sophia Cheng
 Quality Assurance