

## **ALADDIN SCIENTIFIC CORPORATION**

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-17 12:59:27
Date of Next Testing: 2025-07-17 12:59:27

Product Name: Recombinant Human uPAR Protein

Lot #: ZJ24F0708278 SKU #: rp181615

Version: 1

Analysis #: 007070

Source: Recombinant

Specifications & Purity: ≥95% (SDS-PAGE)

Concentration: 0.42mg/mL 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. Stock solutions

should be apportioned into working aliquots and stored at ≤ -20 °C. Further dilutions should be made in appropriate

buffered solutions.

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

Analysis: 007070

| Parameter                 | Limit Value               | Result                    |
|---------------------------|---------------------------|---------------------------|
| Molecular Weight          | 42.7-52.1(kD)             | 46.52083 kD               |
| Purity(SDS-PAGE)          | 95-100(%)                 | 95.00000%                 |
| Appearance(rp181615)      | White to off-white powder | White to off-white powder |
| Endotoxin Level < 1 EU/µg | Conform                   | Conform                   |

Sophia Cheng Quality Assurance