

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                                                                                                                                                                                                                                                                                                                                       |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Date of Testing:         | 2026-04-08 15:35:17                                                                                                                                                                                                                                                                                                                   |
| Date of Next Testing:    | 2027-04-08 15:35:17                                                                                                                                                                                                                                                                                                                   |
| Product Name:            | Recombinant Human CDCP1 Protein                                                                                                                                                                                                                                                                                                       |
| Lot #:                   | ZJ25F0622961                                                                                                                                                                                                                                                                                                                          |
| SKU #:                   | rp181598                                                                                                                                                                                                                                                                                                                              |
| Version:                 | 1                                                                                                                                                                                                                                                                                                                                     |
| Analysis #:              | 033755                                                                                                                                                                                                                                                                                                                                |
| Source:                  | Recombinant                                                                                                                                                                                                                                                                                                                           |
| Specifications & Purity: | Animal Free, Carrier Free, PBS Only, ≥90%(SDS-PAGE),<br>See COA                                                                                                                                                                                                                                                                       |
| Concentration:           |                                                                                                                                                                                                                                                                                                                                       |
| Formulation:             | Lyophilized                                                                                                                                                                                                                                                                                                                           |
| Reconstitution:          | We recommend that this vial be briefly centrifuged prior<br>to opening to bring the contents to the bottom.<br>Reconstitute at 1.0 mg/mL in sterile distilled water. Stock<br>solutions should be apportioned into working aliquots and<br>stored at ≤ -20 °C. Further dilutions should be made in<br>appropriate buffered solutions. |
| Storage Conditions:      | Store at -20°C, Avoid repeated freezing and thawing                                                                                                                                                                                                                                                                                   |
| Analysis:                | 033755                                                                                                                                                                                                                                                                                                                                |

| Parameter                | Limit Value               | Result                    |
|--------------------------|---------------------------|---------------------------|
| Molecular Weight         | 83.1-126.8(kD)            | 107.00000 kD              |
| Purity(SDS-PAGE)         | 90-100(%)                 | 99.00000 %                |
| Appearance(rp181598)     | White to off-white powder | White to off-white powder |
| Endotoxin Level <1 EU/μg | Conform                   | Conform                   |



Sophia Cheng  
Quality Assurance