

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                                                                       |
|--------------------------|-----------------------------------------------------------------------|
| Date of Testing:         | 2026-02-05 14:34:03                                                   |
| Date of Next Testing:    | 2027-02-05 14:34:03                                                   |
| Product Name:            | Recombinant Human CYTH1 Protein                                       |
| Lot #:                   | ZJ26F0231955                                                          |
| SKU #:                   | rp189362                                                              |
| Version:                 | 1                                                                     |
| Analysis #:              | 028419                                                                |
| Source:                  | Recombinant                                                           |
| Specifications & Purity: | Carrier Free, His tag, ≥90% (SDS-PAGE), expressed in E. coli; See COA |
| Concentration:           | 1.7 mg/mL                                                             |
| Formulation:             | Liquid                                                                |
| Reconstitution:          |                                                                       |
| Storage Conditions:      | Store at -20°C, Avoid repeated freezing and thawing                   |
| Analysis:                | 028419                                                                |

| Parameter                | Limit Value       | Result            |
|--------------------------|-------------------|-------------------|
| Molecular Weight         | 39.0-47.6(kD)     | 43.30000 kD       |
| Purity(SDS-PAGE)         | 90-100(%)         | 90.00000 %        |
| Appearance(rp189362)     | Colourless liquid | Colourless liquid |
| Endotoxin Level <1 EU/μg | Conform           | Conform           |



Sophia Cheng  
Quality Assurance