

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                                                                     |
|--------------------------|---------------------------------------------------------------------|
| Date of Testing:         | 2026-02-10 16:49:10                                                 |
| Date of Next Testing:    | 2027-02-10 16:49:10                                                 |
| Product Name:            | Recombinant Human Frizzled-9 Protein                                |
| Lot #:                   | ZJ25F0420662                                                        |
| SKU #:                   | rp165192                                                            |
| Version:                 | 1                                                                   |
| Analysis #:              | 030675                                                              |
| Source:                  | Recombinant                                                         |
| Specifications & Purity: | Animal Free, Carrier Free, Bioactive, ActiBioPure™, ≥90% (SDS-PAGE) |
| Concentration:           |                                                                     |
| 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:                | 030675                                                              |

| Parameter                  | Limit Value              | Result                   |
|----------------------------|--------------------------|--------------------------|
| Molecular Weight           | 54-63(kD)                | 56.00000 kD              |
| Purity(SDS-PAGE)           | 90-100(%)                | 95.20000 %               |
| Appearance(rp165192)       | White lyophilized powder | White lyophilized powder |
| Endotoxin Level <0.1 EU/μg | Conform                  | Conform                  |
| Mouse Wnt-3a binding       | Conform                  | Conform                  |



Sophia Cheng  
Quality Assurance