

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                                                     |
|--------------------------|-----------------------------------------------------|
| Date of Testing:         | 2024-06-14 18:12:09                                 |
| Date of Next Testing:    | 2025-06-14 18:12:09                                 |
| Product Name:            | Recombinant Human IGFBP-2 Protein                   |
| Lot #:                   | ZJ24R0600681                                        |
| SKU #:                   | rp169617                                            |
| Version:                 | 1                                                   |
| Analysis #:              | 006040                                              |
| Source:                  | Recombinant                                         |
| Specifications & Purity: | ≥95% (SDS-PAGE)                                     |
| Concentration:           | 1.43mg/mL                                           |
| Formulation:             | Liquid                                              |
| Reconstitution:          |                                                     |
| Storage Conditions:      | Store at -20°C, Avoid repeated freezing and thawing |
| Analysis:                | 006040                                              |

| Parameter                   | Limit Value       | Result            |
|-----------------------------|-------------------|-------------------|
| Molecular Weight            | 29.9-36.6(kD)     | 33.30000 kD       |
| Purity(SDS-PAGE)            | 95-100(%)         | 99.00000 %        |
| Appearance(rp169617Z)       | Colourless liquid | Colourless liquid |
| Endotoxin Level <1 EU/μg    | Conform           | Conform           |
| Human IGF-1 Protein binding | Conform           | Conform           |



Sophia Cheng  
Quality Assurance