

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                                                   |
|--------------------------|---------------------------------------------------|
| Date of Testing:         | 2026-07-13 11:26:14                               |
| Date of Next Testing:    | 2028-07-12 11:26:14                               |
| Product Name:            | Recombinant Human Serpin B2/PAI-2 Protein         |
| Lot #:                   | ZJ24F0910722                                      |
| SKU #:                   | rp183704                                          |
| Version:                 | 1                                                 |
| Analysis #:              | 039015                                            |
| Source:                  | Recombinant                                       |
| Specifications & Purity: | Carrier Free, ≥80% (SDS-PAGE), See COA            |
| Concentration:           | 1.0mg/mL                                          |
| Formulation:             | Liquid                                            |
| Reconstitution:          |                                                   |
| Storage Conditions:      | Store at -20°C, Avoid repeated freeze-thaw cycles |
| Analysis:                | 039015                                            |

| Parameter                | Limit Value       | Result            |
|--------------------------|-------------------|-------------------|
| Molecular Weight         | 41.1-50.3(kD)     | 46.00000 kD       |
| Purity(SDS-PAGE)         | 80-100(%)         | 92.00000 %        |
| Appearance(rp183704)     | Colourless liquid | Colourless liquid |
| Endotoxin Level <1 EU/μg | Conform           | Conform           |



Sophia Cheng  
Quality Assurance