

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                                                     |
|--------------------------|-----------------------------------------------------|
| Date of Testing:         | 2024-07-12 17:54:47                                 |
| Date of Next Testing:    | 2025-07-12 17:54:47                                 |
| Product Name:            | Recombinant Human SOX2 Protein                      |
| Lot #:                   | ZJ24R0700783                                        |
| SKU #:                   | rp156646                                            |
| Version:                 | 1                                                   |
| Analysis #:              | 006918                                              |
| Source:                  | Recombinant                                         |
| Specifications & Purity: |                                                     |
| Concentration:           | 2.0mg/mL                                            |
| Formulation:             | Liquid                                              |
| Reconstitution:          |                                                     |
| Storage Conditions:      | Store at -20°C, Avoid repeated freezing and thawing |
| Analysis:                | 006918                                              |

| Parameter                | Limit Value       | Result            |
|--------------------------|-------------------|-------------------|
| Molecular Weight         | 33.6-41.0(kD)     | 37.30000 kD       |
| Purity(SDS-PAGE)         | 90-100(%)         | 98.90000 %        |
| Appearance(rp156646Z)    | Colourless liquid | Colourless liquid |
| Endotoxin Level <1 EU/μg | Conform           | Conform           |



Sophia Cheng  
Quality Assurance