

**Certificate of Analysis**  
**Human FSCN1(Fascin) ELISA Kit**

**Cat. No.:** AAA17663

**Size:** 96T

**Lot:** FN241202

**Principle:** This ELISA kit uses Sandwich-ELISA as the method

**Performance Characteristics**

Intra-Assay CV: <8%

Inter-Assay CV: <10%

**Product expiration Date:** 20250602

**Manufacture date:** 20241202

| Inspection Item          | Standard requirements                                             | Inspection Result |
|--------------------------|-------------------------------------------------------------------|-------------------|
| Appearance               | Complete outer packing and without damage                         | PASS              |
|                          | Correct labels                                                    |                   |
|                          | Correct specification instruction                                 |                   |
|                          | Complete reagent, cover sealed                                    |                   |
|                          | Clear liquid, no sediment or flocs                                |                   |
|                          | Sealed plate                                                      |                   |
|                          | Complete components                                               |                   |
| Standard Curve           | The linear correlation coefficient should not be less than 0.9900 |                   |
| Coefficient of Variation | Not larger than 10%                                               |                   |

# for research use only

This product has been tested by Quality Control Department and meets performance specifications mentioned in the manual. (The humidity in the laboratory is 20%-60%, and the temperature is 18°C-25°C. TMB was balanced to 37°C before color development, and incubated at 37°C for 15 minutes in the dark after adding the enzyme label plate holes.)

| STD.(ng/ml) | OD-1  | OD-2  | Average | Corrected |
|-------------|-------|-------|---------|-----------|
| 0           | 0.117 | 0.121 | 0.119   | 0         |
| 0.781       | 0.24  | 0.246 | 0.243   | 0.124     |
| 1.562       | 0.41  | 0.422 | 0.416   | 0.297     |
| 3.125       | 0.567 | 0.583 | 0.575   | 0.456     |
| 6.25        | 0.734 | 0.756 | 0.745   | 0.626     |
| 12.5        | 1.078 | 1.11  | 1.094   | 0.975     |
| 25          | 1.65  | 1.698 | 1.674   | 1.555     |
| 50          | 2.301 | 2.367 | 2.334   | 2.215     |

