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Datasheet for ABIN6951232 SDF2 ELISA Kit



Overview

| Quantity: | 96 tests |
|--------------|----------------|
| Target: | SDF2 |
| Reactivity: | Human |
| Method Type: | Sandwich ELISA |
| Application: | ELISA |

Product Details

| Purpose: | Human SDF2 ELISA Kit. |
|--------------------|---|
| Sample Type: | Cell Culture Supernatant, Cell Samples, Plasma, Serum, Tissue Lysate |
| Analytical Method: | Quantitative |
| Detection Method: | Colorimetric |
| Characteristics: | Strip plates and additional reagents allow for use in multiple experiments Quantitative protein detection Establishes normal range The best products for confirmation of antibody array data |
| Components: | Pre-Coated 96-well Strip Microplate Wash Buffer Stop Solution Assay Diluent(s) Lyophilized Standard Biotinylated Detection Antibody Streptavidin-Conjugated HRP TMB One-Step Substrate |

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Material not included:

- Distilled or deionized water
- Precision pipettes to deliver 2 μl to 1 μl volumes
- Adjustable 1-25 µl pipettes for reagent preparation
- 100 µl and 1 liter graduated cylinders
- Tubes to prepare standard and sample dilutions
- Absorbent paper
- Microplate reader capable of measuring absorbance at 450nm
- Log-log graph paper or computer and software for ELISA data analysis

Target Details

| Target: | SDF2 |
|-------------------|--------------------------------|
| Alternative Name: | SDF2 (SDF2 Products) |
| Gene ID: | 6388 |
| UniProt: | Q99470 |
| Pathways: | SARS-CoV-2 Protein Interactome |

Application Details

| Application Notes: | Optimal working dilution should be determined by the investigator. |
|--------------------|---|
| Plate: | Pre-coated |
| Protocol: | 1. Prepare all reagents, samples and standards as instructed in the manual. |
| | 2. Add 100 μ l of standard or sample to each well. |
| | 3. Incubate 2.5 h at RT or O/N at 4°C. |
| | 4. Add 100 µl of prepared biotin antibody to each well. |
| | 5. Incubate 1 h at RT. |
| | 6. Add 100 μ l of prepared Streptavidin solution to each well. |
| | 7. Incubate 45 min at RT. |
| | 8. Add 100 µl of TMB One-Step Substrate Reagent to each well. |
| | 9. Incubate 30 min at RT. |
| | 10. Add 50 μl of Stop Solution to each well. |
| | 11. Read at 450 nm immediately. |
| Restrictions: | For Research Use only |
| Handling | |
| Expiry Date: | 6 months |
| | |

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