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# Sunlong Medical™ Prostaglandin/PG ELISA Kit

**Catalog Number: ADA0407**

**Size: 16**

**Storage: 2 - 8 °C**

**Validity Period: 6 months**

**Sensitivity: 2 ng/mL**

**Assay range: 3.13-200 ng/mL**

Used for the quantitative determination in plasma, serum, urine.

**FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES.**

## SPECIFICATIONS

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|---|---|
| **Catalog No.** | ADA0407 |
| **Alternative Names** | DINOPROSTONE;7-(3-hydroxy-2-(3-hydroxy-1-octenyl)-5-oxocyclopentyl)-5-heptenoicaci;dinoproston;l-5-heptenoicaci;l-7-(3-hydroxy-2-(3-hydroxy-1-octenyl)-5-oxocyclopentyl)-5-heptenoicacid;l-pge2;l-prostaglandine2;prostin |
| **Detection method** | Colorimetric |
| **Sample type** | Plasma, Serum, Urine |
| **Assay type** | Quantitative (Competitive) |
| **Range** | 3.13-200 ng/mL |
| **Sensitivity** | 2 ng/mL |
| **Precision** | CV |
| **Recovery** | 80-120% |
| **Shipping** | 2-8 °C |
| **Stability and Storage** | The stability of ELISA kit is determined by the loss rate of activity. The loss rate of this kit is less than 10% prior to the expiration date under appropriate storage condition. Note |