



Zephyr Biomedicals

## Qualisa™ Progesterone Enzyme linked Immunosorbent Assay (ELISA) for Quantitative determination of Progesterone in Human Serum

Intended Use: \_\_\_\_\_

Qualisa™ PROG Competitive ELISA test is intended for the quantitative determination of Progesterone in human Serum.

### Qualisa™ PROG kit Components:

<b>Coated Microwells</b>	Microwells coated with Goat Anti-Rabbit IgG.
<b>Conjugate</b>	Progesterone-HRP Conjugate Concentrate (11X).
<b>Conjugate Diluent</b>	Progesterone-HRP conjugate diluent for dilution.
<b>Rabbit Anti-Progesterone Reagent</b>	Ready to use.
<b>Standards</b>	Standards with known concentration for calibration.
<b>Wash Buffer</b>	Buffer contains surfactants (20X). To be diluted 20 times with distilled or deionized water.
<b>Substrate</b>	Solution containing Tetramethyl benzidine (TMB) and hydrogen peroxide. Ready to use.
<b>Stop Solution</b>	Diluted Sulphuric acid. Ready to use.
<b>Other accessories</b>	Microwell holder, ELISA protocol sheet, Plate sealer and Package Insert.

**Performance Characteristics:** Evaluated by a NABL accredited lab

Excellent Precision: CV < 10%

FEATURES	BENEFITS
<b>Common Assay Protocol (CAPS)</b>	<ul style="list-style-type: none"> <li>Facilitates the user to perform multiple tests (with similar protocol) simultaneously</li> <li>Multiple parameters can be tested in limited time</li> </ul>
<b>Shorter Turn Around Time (TAT)</b>	Faster reporting time
<b>Stable Calibration</b>	Calibration stability up to 45 days
<b>Unique packaging of microwells (3x8 microwell strip/pouch)</b>	Reduces multiple exposure of microwells

Storage / Stability	Temperature	Duration
Unopened kit	2-8°C	12 Months

Available Pack Sizes
48 Tests

