

**Electra PROG****Chemiluminescence Assay for Quantitative Determination of Progesterone in Human Serum**

Intended Use: _____

Electra Progesterone CLIA test is intended for the quantitative determination of Progesterone in human serum.

Electra PROG kit Components:

Coated Microwells	Microwells coated with Goat Anti-Rabbit IgG.
Rabbit Anti-Progesterone Reagent	Contains antibodies produced against Progesterone.
Enzyme Conjugate	HRP Conjugate concentrate (11X).
Conjugate Diluent	Diluent for conjugate dilution.
Substrate A	Chemiluminescent substrate containing enhanced luminol solution.
Substrate B	Chemiluminescent substrate containing stabilized peroxide solution.
Standards	Standards with known concentration for calibration.
Wash Buffer	Buffer contains surfactants (20X). To be diluted 20 times with distilled or deionized water.
Other accessories	Microwell holder, CLIA protocol sheet, Plate sealer and Package Insert.

Performance Characteristics:

- Evaluated by a NABL accredited lab
- Excellent Precision – CV < 10%

FEATURES	BENEFITS
Shorter Turn Around Time (TAT)	Faster reporting time
Stable Calibration	Calibration stability up to 45 days
Unique packaging of microwells (3x8 microwell strip/pouch)	Reduces multiple exposure of microwells

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

Available Pack Sizes
96 Tests

