

Vectra® hCG Rapid visual ELISA pregnancy test

Intended Use: _____

Vectra® hCG, a rapid, visual, qualitative, enzyme immunoassay for the determination of human chorionic gonadotropin (hCG), a marker for pregnancy in urine/serum.

Vectra® hCG Kit Components:

Coated microwells	Microwells are coated with monoclonal anti-hCG antiserum
Positive control	Positive control provides color equivalent to 25 mIU/ml of hCG
Negative control	Negative control serves to validate the test procedure
Conjugate	Enzyme conjugate containing monoclonal anti-hCG antibody peroxidase conjugate
Substrate	Reagent containing Tetra methyl benzidine (TMB) in appropriate buffer
Other Accessories	Microwell holder, sample dropper, ELISA protocol sheet and Package Insert

Performance Characteristics:

Sensitivity: ~ 25 mIU/ml of hCG	Specificity: 100% specific to hCG
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FEATURES	BENEFITS
10 minutes assay	Rapid, simple and user friendly test assay
Sensitivity: 25 mIU/ml	Ideal for early pregnancy detection
Microtitre well coated with monoclonal anti beta hCG	Specificity to beta hCG No cross reactivity with other hormones
Breakable microtitre wells	Enables single testing
Distinct clear cut agglutination	Better interpretation of results

Storage / Stability	Temperature	Duration
Unopened kit	2-8°C	12 Months
Opened kit	2-8°C	< 1 Month

Available Pack Sizes
48 Tests