

	Enzyme Linked Immunosorbent assay for the Quantitative Determination of Free Prostate Specific Antigen (fPSA) in Human Serum
Application	For the quantitative determination of Free Prostate Specific Antigen (fPSA) in Human Serum
Principle	Enzyme Linked Immunosorbent Assay (ELISA)
Reagents	<ul style="list-style-type: none"> • Coated microwells: 48 microwells (3x8 wells x 2) are coated with monoclonal anti-fPSA antibody • Standards: fPSA standards with desired concentration for calibration. • Enzyme Conjugate. Ready to use. • Sample diluent: Buffered solution containing stabilizing proteins and preservatives. Ready to use. • Substrate: Solution containing Tetramethyl benzidine (TMB) and hydrogen peroxide. Ready to use. • Wash buffer: Buffer containing surfactants (20X). To be diluted 20 times with distilled water or deionized water. • Stop solution: Diluted Sulphuric acid. Ready to use
Test duration	80 minutes
Storage / Stability	2-8°C, 12 months

Presentation	Pack	Cat.No.
Qualisa fPSA kit contains: <ul style="list-style-type: none"> • Microwell strips (3 x 8 wells/pouch) • Reagents • Accessories • Standards 	48 Tests	514030048

