



	<p>Enzyme linked Immunosorbent Assay (ELISA) for Quantitative Determination of Total Triiodothyronine (T3) in Human Serum</p>
<p>Application</p>	<p>For the quantitative determination of Total Triiodothyronine (T3) in human serum.</p>
<p>Principle</p>	<p>Competitive Enzyme linked immunoassay (ELISA)</p>
<p>Reagents</p>	<ul style="list-style-type: none"> • Coated microwells: 96 microwells (3x8 wells x 4) are coated with monoclonal anti-T3 antibody. • Standards: T3 standards with desired concentration for calibration. • T3 HRPO Conjugate Diluent. • T3 HRPO Enzyme Conjugate Concentrate (20X) • 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.
<p>Test duration</p>	<p>65 minutes</p>
<p>Storage / Stability</p>	<p>2-8°C, 12 months</p>

Presentation	Pack	Cat.No.
<p>QUALISA T3 kit contains:</p> <ul style="list-style-type: none"> • Microwell strips (3 x 8 wells/pouch) • Reagents • Accessories • Standards 	<p>96 Tests</p>	<p>509010096</p>



