

electra [™]	Chemiluminescence Assay for Quantitative Determination of Free Triiodothyronine (fT3) in Human Serum	
Application	For the quantitative determination Quantitative of Free Triiodothyronine (fT3) in human serum.	
Principle	Chemiluminescence (CLIA)	
Reagents	 Coated microwells: 96 microwells (3x8 wells x 4) are coated with monoclonal antifT4 antibody. Standards: fT3 standards with desired concentration for calibration. Free T3 HRPOEnzyme Conjugate (20X). Free T3 HRPO Conjugate Diluent. Substrate A: Chemiluminescent substrate containing enhanced luminol solution. Substrate B: Chemiluminescent substrate containing stabilized peroxide solution. Wash buffer: Buffer containing surfactants (20X). To be diluted 20 times with distilled water or deionized water. 	
Test duration	40 minutes	
Storage / Stability	2-8°C, 12 months	

Presentation	Pack	Cat.No.
 Electra fT3 kit contains: Microwell strips (3 x 8 wells/pouch) Reagents Accessories Standards 	96 Tests	511070096