

IGRA Product Profile



QuantiFERON®-TB Gold Plus (QFT-Plus)

Manufacturer:	QIAGEN N.V., Hilden, Germany
Type of IGRA:	ELISA-based
Approval status:	WHO Global TB Programme policy recommendation; US FDA premarket approval
Global access pricing:	Cost of reagents per patient tested: \$13.86-13.97 Available through Stop TB Partnership's Global Drug Facility (prices as of August 2025 and subject to change)
Type of laboratory required:	Centralized laboratory
Required equipment:	<ul style="list-style-type: none"> • 37°C ± 1°C incubator • Centrifuge for harvesting plasma • Calibrated pipettes • Microplate shaker • Microplate washer (automated washer recommended) • Microplate reader fitted with 450 nm filter and 620 nm to 650 nm reference filter
Blood collection tubes:	Proprietary: Nil, Mitogen, TB1, TB2
Stimulating antigens:	ESAT-6, CFP-10 TB1: long peptides TB2: short peptides
Total processing time:	3 hours for one 96-well plate plus antigen stimulation (16-24 hours) 1-2 hours hands on time with automated ELISA systems and results available within 24 hours
Manufacturer website:	www.qiagen.com/products/diagnostics-and-clinical-research/tb-management/quantiferon-tb-gold-plus

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Product images:



Quantiferon-TB Gold Plus Blood Collection Tubes



Quantiferon-TB Gold Plus Reference Lab Pack ELISA Kit