

Quantum Blue®

Rapid Testing for Therapeutic Drug
Monitoring of anti-TNF α



**Infliximab &
Adalimumab
drug levels**

Quantum Blue®



**Antibodies against
Infliximab and
Adalimumab**



Drug levels and antibody detection

Test	Quantum Blue® Infliximab	Quantum Blue® Anti-Infliximab	Quantum Blue® Adalimumab	Quantum Blue® Anti-Adalimumab
Range	0.4 – 20 $\mu\text{g/mL}$ (180 $\mu\text{g/mL}$ with dilution)	Qualitative assay	1.3 – 35 $\mu\text{g/mL}$ (500 $\mu\text{g/mL}$ with dilution)	Qualitative assay
Standardization	WHO NIBSC 16/170		WHO NIBSC 17/236	
Order Code	LF-TLIF25/LF-TLIF10	LF-ADIF25/LF-ADIF10	LF-TLAD25/LF-TLAD10	LF-ADAD25/LF-ADAD10

The complete TDM solution for anti-TNF α

- Easy to use lateral flow assays on serum samples
- Flexible test procedure: 1st test result within 15 minutes, next result within 1 minute
- High agreement with established ELISA
- Validation against WHO NIBSC international standards
- Validated for originators and biosimilars
- Peer-reviewed publications



Ordering Codes:

Quantum Blue® Reader	BI-POCTR-ABS
Quantum Blue® Infliximab	LF-TLIF10/ LF-TLIF25
Quantum Blue® Anti-Infliximab	LF-ADIF10/LF-ADIF25
Quantum Blue® Adalimumab	LF-TLAD10/LF-TLAD25
Quantum Blue® Anti-Adalimumab	LF-ADAD10/LF-ADAD25

CE-marked products

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