

Tuberculosis

LIAISON[®] QuantiFERON[®] Software

Traceable and efficient TB testing



DiaSorin

The Diagnostic Specialist

FOR OUTSIDE THE US AND CANADA ONLY



LIAISON® QuantiFERON® Software

LIAISON® QuantiFERON® Software (LQS) is a flexible lab tool that can be installed between LIAISON® XL and LIS to allow you the following features:

04

Management of four
different workflow scenarios



Sample check-in
with barcode reader



Duplication of individual
barcode labels when necessary



Schedule retesting
of failed samples

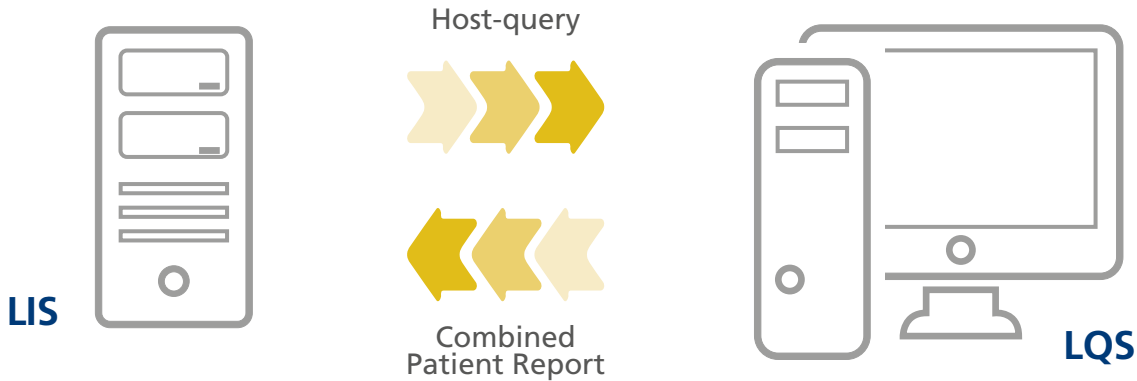


Repetition of single or
multiple patient tubes



Automatic interpretation
of results

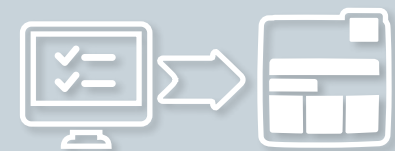
LQS is... AUTOMATION AND FLEXIBLE WORKFLOW



LQS



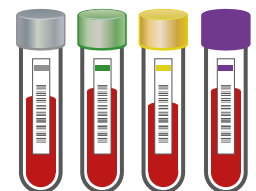
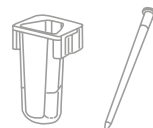
LIAISON® XL



Transfer requests from LIS to the analyzers



Loading reagents and consumables



Loading samples



Results transmission to the LIS

QuantIFERON®-TB Gold Plus Blood Collection Tubes

- Nil - Negative Control
- TB1
- TB2
- Mitogen - Positive Control

For orders and information contact QIAGEN local representative or visit www.qiagen.com

LQS is... FLEXIBILITY

4 different, or combined, workflow scenarios



Primary Li-Hep tube to be aliquoted in the 4 QFT®-Plus Blood Collection Tubes.

Single Barcode? Create your 4 individual barcode labels



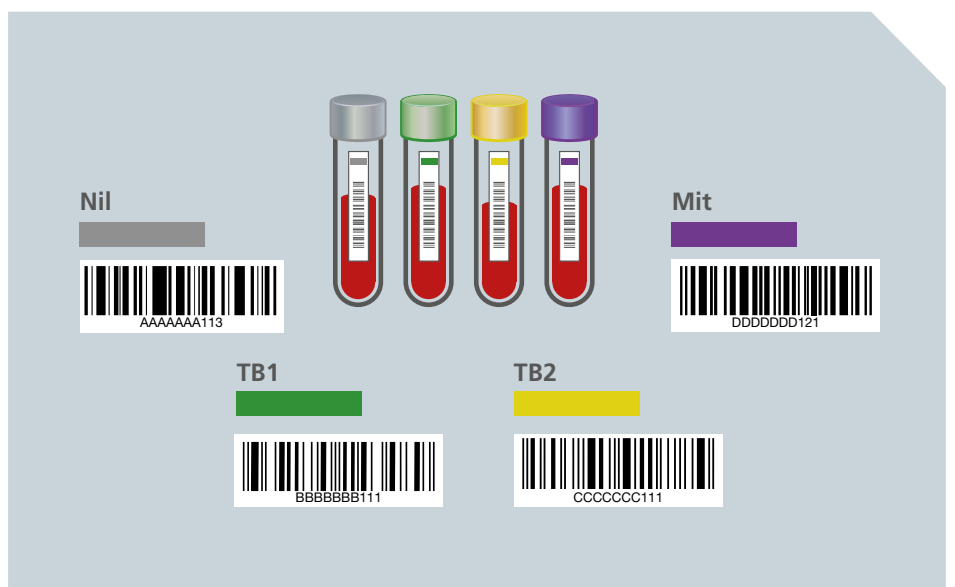
Required equipment: PC for LQS, Barcode scanner, Label printer



4 QFT®-Plus Blood Collection Tubes barcoded univocally with unknown logic.

Unknown logic?

Generate patient tubes family and assign tube type



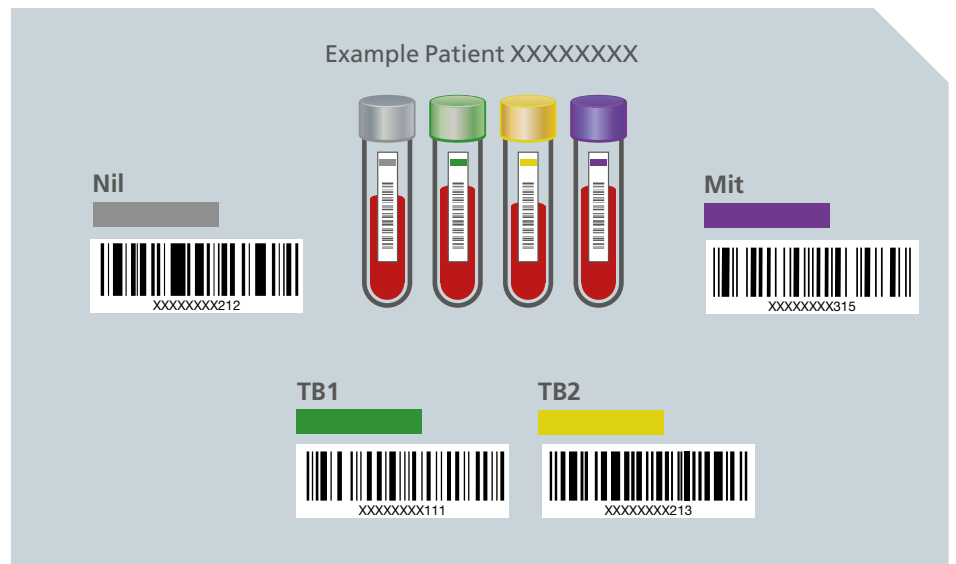
Required equipment: PC for LQS, Barcode scanner



BULK LOADING

QFT®-Plus Blood Collection Tubes of different patients mixed all together in bulk. The tubes of the same patient have a portion of barcodes in common that allows LQS to identify the patient. Tube type must be attributed manually.

Known patient, unknown tube type? Assign tube type



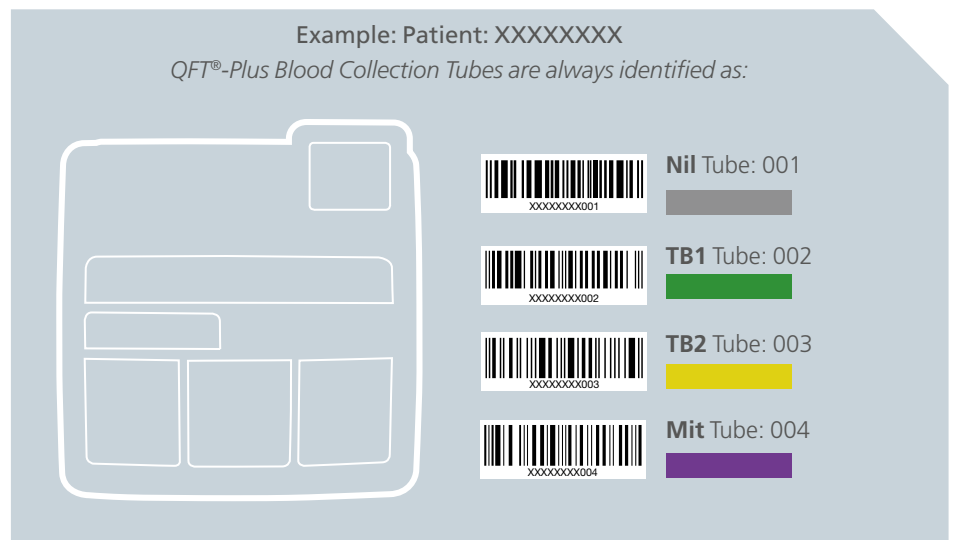
Required equipment: PC for LQS, Barcode scanner



DIRECT LOADING

Four barcoded QFT®-Plus Blood Collection Tubes. The barcodes are in accordance to a reproducible logic.

No additional work, just load your samples on LIAISON® XL, if you are connected to LIS



Required equipment: PC for LQS, LIS connection

LQS is... EFFICIENCY AND SAFETY



LQS is... TRACEABILITY AND AUTOMATION

LQS is... THE CORE OF A COMPLETE QuantiFERON® SOLUTION

LQS is a **flexible lab tool** that can be installed between LIAISON® XL and LIS

LQS allows to manage **different workflow scenarios** of QFT®-Plus Blood Collection Tubes in your laboratory

LQS guarantees **complete traceability** to maximize your patient's safety

LQS can connect directly **up to 9 LIAISON® XL's** and 2 LIS channels

LQS can combine individual sample results (Nil, TB1, TB2, Mit) coming **from different LIAISON® XL** systems in one single patient report

LQS **simplifies your workflow for QuantiFERON® testing**





ORDERING INFORMATION

Code

LIAISON® QuantiFERON® software User's Licence

Q0001

PC AND ACCESSORIES (Can be customer owned or provided by DiaSorin)

Code

Personal computer

Q0010

Barcode printer

I0062

Barcode printer ribbon

A0123

Barcode printer labels

Q0033

Laser scanner

A0159

Laser printer

Q0050

ADDITIONAL HARDWARE COMPONENTS

Code

Ethernet Serial Device Server 16 ports

A0183

Ethernet Serial Device Server 8 ports

A0184

Switch

A0181

For any additional information please refer to www.diasorin.com

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Product availability subject to required regulatory approval



The Diagnostic Specialist

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