



Clinical Diagnostics

Enhance your test menu with Biomarkers, Toxicology, TDMs, ISDs and Quality Control products



B·R·A·H·M·S PCT: The quality standard

When using Thermo Scientific™ B·R·A·H·M·S PCT™ (Procalcitonin) assays to support clinical decisions, quality and experience count. Clinicians worldwide rely on B·R·A·H·M·S PCT quality to make confident patient care decisions due to:

Evidence: 5700+ publications in both the U.S. and Europe demonstrate the clinical utility of PCT

Experience: B·R·A·H·M·S PCT has been in clinical use since 1996

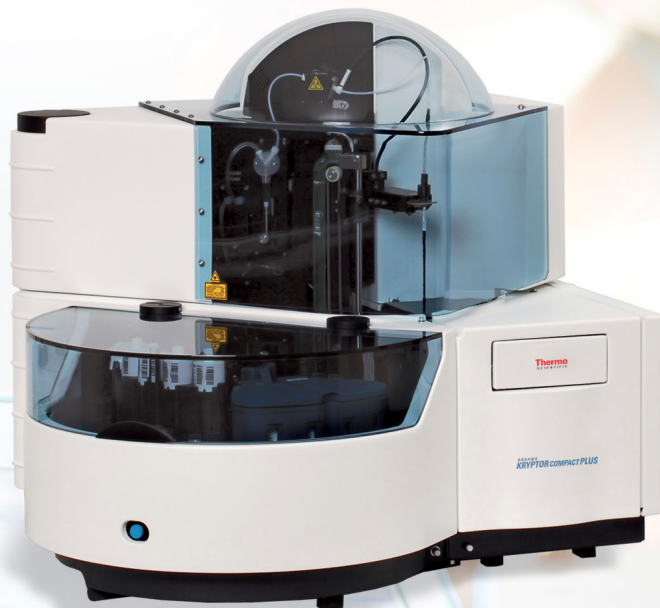
Standardization: Standardized clinical cut-offs, independent of platform

Precision: Demonstrated high clinical equivalence to the B·R·A·H·M·S PCT reference

Adoption: PCT is included in antibiotic stewardship guidelines issued by IDSA (Infectious Disease Society of America) and the Surviving Sepsis Campaign. Only B·R·A·H·M·S PCT assays are included by the World Health Organization (WHO) in the list of essential biomarkers.

Exceptional precision Extraordinary performance

Thermo Scientific™ B·R·A·H·M·S™ KRYPTOR™ compact PLUS: Fully automated random access immunoanalyzer with Nobel Prize™ winning TRACE™ technology.



Extraordinarily precise

- Exceptional intra- and inter-assay precision, in relation to respective parameter information
- Homogeneous assay architecture eliminates wash and separation steps
- Timely alarm in case of bubbles and particles in specimen

Fast processing

- Short incubation time
- Intelligent dilution: fast on-board automated sample dilution with no manual intervention
- Real random access as well as STAT processing
- High reagent capacity for up to 800 determinations

Easy and efficient

- Low hands-on time with minimal operating effort
- Long recalibration intervals (typically 14 days, 1 or 2 point calibration)
Economical use of consumables
- Small quantities of waste
- Bidirectional online connection to Laboratory Information System (LIS)
- LIS predominantly automated, software-controlled maintenance
- Optional modem connectivity enables quick user support
- Windows™-based software with color-coded, real-time status display



AcroMetrix, the trusted brand of choice for molecular quality control testing

Consistent Lot-to-Lot Performance

Mimic Human Samples

Traceability to Known Reference Standards

- Thermo Scientific™ AcroMetrix™ Quality Controls provide consistent lot-to-lot performance minimizing testing variability
- Controls that mimic original human sample: AcroMetrix controls utilize whole virus and bacteria, testing both extraction and amplification workflows
- cGMP documentation for your next audit: A certificate of analysis is available with each production lot
- Multi-analyte controls to maximize efficiency: Monitor multiple analytes in your multiplexed assays simultaneously using pooled multi-maker controls

Supporting Your Entire Assay Life Cycle...

R&D

Dynamic range panels for assay development

Clinical Trials

Sample-specific full process controls

Manufacturing

In-kit controls, calibrators for QC release

Assay Implementation

Verification kits

...With Control Systems That Fit Your Needs

Customized control materials for any given phase supporting your assay development

Maximize quality control in your lab

Thermo Scientific™ MAS™ Quality Controls optimizes your lab's performance when it comes to day-to-day quality control.

Thermo Scientific MAS Omni Quality Controls empower you to streamline day-to-day workflows at your lab by consolidating routinely needed quality controls products. Omni Controls cover multiple analytes in a single vial. This means you save time and money while still getting the same objective and unbiased assessment of laboratory performance that individual third-party controls deliver.

To enhance quality assurance, the real-time software **Thermo Scientific™ LabLink™ xL** provides you with instant updates for faster troubleshooting and enables comparison with data from other labs over the cloud.

Consolidate

8 competitor controls to **3** Omni controls

Immunoassay Control

Specialty IA Control

Tumor Marker Control

Omni•IMMUNE™ or
Omni•IMMUNE PRO™



Cardiac Marker Control

D-Dimer Control

Omni•CARDIO™



Chemistry Control

Immunology Control

Rheumatoid Factor Control

Omni•CORE™



30 days open
vial stability
at 2 to 8 °C



Ready to use
straight from
the fridge



Shelf life: 3 years
at -25 to -15 °C



3 distinct levels
(5 levels for
Omni•CARDIO)



Matrix:
Human serum

Thermo Scientific LabLink xL software

- Save time and improve efficiency in your lab with LabLink xL cloud-based quality assurance software
- Monitor your internal quality control while comparing results with other labs around the globe in real-time





Broad Toxicology menu, proven performance

The Thermo Scientific™ DRI™ and CEDIA™ drugs of abuse reagents are optimized for use on an array of commercially available lab instruments eliminating capital expenditures.

- 25 years of proven toxicology experience
- A large menu of FDA-cleared drugs of abuse screening reagents for urine, oral fluid and serum samples and four sample validity assays to detect sample adulteration
- Complete offering of 9 SAMHSA assays
- Applications for many commercial chemistry instruments
- >90% concordance with confirmation technologies

A small flexible analyzer with uncompromised performance



The benchtop Thermo Scientific™ Indiko™ Plus Analyzer provides automation freeing up operator's time to attend to other tasks. The walkaway capability of the analyzer performs multiple drugs of abuse tests on many samples.

- Fully automated and random access analyzer optimizes laboratory workflow
- Automated real time usage of reagents and expiration dates
- Continuous access to samples, reagents and cuvettes without interrupting test processing



Immunosuppressant drugs and therapeutic drug monitoring

The broad range of TDM assays encompass antibiotics, antiepileptics, antiarrhythmics, bronchodilator and endocrine assays.

- Excellent accuracy, precision, sensitivity and specificity
- Quantitative results to ensure beneficial therapeutic effects
- Aids physicians in determining optimal drug dosages

A comprehensive menu of ISD assays, calibrators and quality control.

- Applications for a variety of analyzers
- Excellent accuracy, low-end sensitivity, lot-to-lot consistency and correlation with gold standard methods
- Simple sample preparation step, mix and run or liquid, ready-to-use reagents

Customer Service

PCT, KRYPTOR, Toxicology Reagents, Indiko Plus: 800-232-3342, Option 1, Option 1
MAS QC, AcroMetrix, ISDs, TDMs: 800-232-3342, Option 1, Option 3

Technical Support

PCT, KRYPTOR, Toxicology Reagents, Indiko Plus: 800-232-3342, Option 2, Option 3
MAS QC, AcroMetrix, ISDs, TDMs: 800-232-3342, Option 2, Option 2
LabLink xL Software: 800-232-3342, Option 2, Option 1

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