



NEW Cardiac Advance Control

Comprehensive, multi-analyte control optimized for high sensitivity Troponin near the limit of detection

Available in multiple configurations to fit your laboratory's needs

Cardiac Advance is a four level multi-analyte cardiac quality control optimized for high sensitivity Troponin testing. Capable of Troponin testing near the limit-of-detection, cardiac advance adheres to both IFCC and AACC cardiac testing guidelines. Containing the ten most tested cardiac analytes, cardiac advance offers a consolidated formula to monitor the precision of cardiac laboratory testing in one comprehensive control.

Offered in automation compatible configurations to enable load-and-go efficiency, using cardiac advance in IntelliQ and compact vial formats can help streamline laboratory workflows to save time and resources. Integrated with Unity data management software, results can be compared across the world's largest peer group of reporting labs for added confidence in instrument performance and results.

- **Optimized cardiac Troponin targets**
- **Ten of the most tested cardiac analytes**
- **Automation ready configurations available**
- **Integrates with Unity QC data management**

Cardiac Advance Controls

InteliQ™ Cardiac Advance



Load-and-go tubes (3 mL fill size)

- Consolidated multi-analyte cardiac control optimized for high-sensitivity Troponin and barcoded for load-and-go efficiency.
- Compatible with major automated chemistry and immunoassay instruments
- Liquid, human serum based
- 28-month shelf life at -20°C to -70°C
- Open vial stability
 - Refrigerator storage: 10 day stability at 2–8°C for most analytes and instruments*
 - Instrument storage: 10 day stability at 2–8°C for most analytes (Siemens Atellica Solution, on-board)

Liquichek™ Cardiac Advance



Standard Vials (3 mL fill size)

- Liquid human serum based
- 28-month shelf life at -20°C to -70°C
- 20 day open-vial stability at 2–8°C for most analytes



Compact Vials (2.5 mL fill size)

- Compatible with applicable automated platforms such as Siemens Dimension Vista
- Store refrigerated on-board the Dimension Vista instrument
- 2D barcode for quick and easy product insert and vial label scanning
- 28-month shelf life at -20°C to -50°C
- 5 day open-vial stability for all analytes when stored at 2–8°C

Analytes

BNP	Digitoxin	Myoglobin	Troponin T**
CK-MB Isoenzyme	Galectin-3	NT-proBNP	
C-Reactive protein (CRP)	Homocysteine	Troponin I	

**Not available in compact vial

*Please refer to the package insert for platform-specific stability and performance claims.

For specific analyte, open-vial stability, methods, mean values and ranges, refer to the package inserts of currently available lots at myinserts.com.

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BIO-RAD

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