



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

**Bio-Rad
Laboratories, Inc.**

Clinical
Diagnostics Group

Website www.bio-rad.com/diagnostics **U.S.** 1 800 224 6723 **Australia** +61 (2) 9914 2800 **Austria** +43 (0) 1 877 89 01 9 **Belgium** +32 (0) 3 710 53 00 **Brazil** +55 11 3065 7550 **Canada** +1 514 334 4372 **China** +86 21 6169 8500 **Czech Republic** +420 241 431 660 **Denmark** +45 44 52 10 00 **Finland** +358 9 804 22 00 **France** +33 (0)1 47 95 60 00 **Germany** +49 (0) 89 31884 393 **Greece** +30 210 7774396 **Hong Kong** +85 2 2789 3300 **Hungary** +36 1 459 6190 **India** +91 124 4029300 **Israel** +972 03 963 6025 **Italy** +39 024 94 86 600 **Japan** +81 3 6361 7070 **Korea** +82 080 007 7373 **Mexico** +52 (55) 5488 7670 **The Netherlands** +31 (0)318 540 666 **New Zealand** +64 (9)415 2280 **Norway** +47 23 38 41 30 **Poland** +48 22 331 99 99 **Portugal** +351 21 47 27 700 **Russia** +7 495 721 1404 **Singapore** +65 6415 3170 **South Africa** +27 11 442 8508 **Spain** +34 91 490 6580 **Sweden** +46 844 98053 **Switzerland** +41 (0) 61 717 9555 **Taiwan** +886 (2) 2578-7189 **Thailand** (662) 651 8311 **United Kingdom** +44(0)1923 471301

