Bio-Rad Laboratories

Hemoglobin Testing

D-10 System for Hba\(_1c\), Hba\(_2\) and Hbf

Unparalleled Support
Bio-Rad’s world class service and support team is backed by our decade-long leadership in the field of Hba\(_1c\) testing. The D-10 System represents our continued commitment to helping you be the difference for the patients who count on you.

Powerful testing, simplified
D-HO System for Hba\(_1c\), or Hba\(_1c\)/Hbf
Accomplish more in fewer steps with the D-10 System’s simple operation, easy switching between Hba\(_1c\) and Hbf assays and expandability for higher volumes.

Ordering Information
- D-10 Hemoglobin Testing System (110/220V) with Accessories (400 Hba\(_1c\) tests or 200 Hba\(_2\)/Hbf tests)
- D-10 Rack Loader (1 unit)
- D-10 HgbA\(_1c\) Program Recorder Pack...
- D-10 Dual Program Recorder Pack...
- Diabetes Control Bilevel (3 each of 2 levels)...
- Linearity Set (1 each of 4 levels)...

Bio-Rad Ac\(_1c\) Be the difference
For further information, please contact us on our website at www.bio-rad.com/diagnostics

Bio-Rad®
D-10™ Hemoglobin Testing System

Quality results

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Bio-Rad A1c

Bio-Dx
Diagnostics Group

Overture to helping you be the difference for the patients who count on you.

Experience a new standard in flexibility
Some tests to look for:
- Short Program
- Dual Program for Hba\(_1c\) as well as detection for abnormal hemoglobins
- Quantification of Hbf and Hba\(_2\) levels all in the diagnosis for β-thalassemia

Hba\(_1c\) 30%, a presumptive HAF\(_1c\) patient Hbf\(_{\alpha}\) Detection at 3.2%

Now with both IFCC (mmol/mol) and NGSP (%) Hba\(_1c\) values

Printed on recycled paper with soy-based inks
Bio-Rad Laboratories

HEMOGLOBIN TESTING

D-10™ Hemoglobin Testing System for HbA1c, HbA2 and HbF

Dependability is about more than keeping your laboratory running smoothly; it’s about the quality diabetes care you support. That’s why we developed the D-10™ System with reliability and efficiency in mind.

A simple, fully-automated solution, the D-10™ System combines diabetes and β-thalassemia testing, enabling rapid HbA1c or HbA2/F/A1c testing using primary tube sampling—so you can accomplish more in fewer steps. With the D-10™ System, it’s easier to deliver a full picture of diabetes treatment progress—and that can be the difference for the people who count on you most.

Where effective diabetes and thalassemia treatment begins

Because completing multiple tests in fewer steps supports more than just your workflow—it’s a big part of delivering timely, effective care.

Flexible

• Easy switching between HbA1c and β-thalassemia testing without changing reagents or cartridges
• Rapid 3 minute HbA1c program
• Complete β-thalassemia program including HbA2 results
• Expandable for higher volumes with the D-10™ Rack Loader

Comprehensive Testing

• β-thalassemia and diabetes testing
• Simultaneous quantitation of HbA, HbF and HbA2 determination
• Accurate HbA1c and HbF results in just 6.5 minutes
• Detection of common hemoglobin variants
• HbA1c reportability in the presence of Hb S, C, D and E

Easy to Use

• Touchscreen operation
• One-step cartridge switching
• Fully automated with bar code reading and primary tube sampling
• Simplified user maintenance

Every patient deserves quality results. You deserve flexibility.

Flexible to solve more testing needs

Comprehensive β-thalassemia and diabetes testing

Easy for simple operation

Powerful results and the flexibility you need to be the difference

Like you, we take quality patient care seriously. We developed the D-10™ System to deliver complete and accurate hemoglobin testing in minutes. With the flexibility to run a HbA1c or a HbA2/F/A1c test on one platform with only one set of reagents and only one cartridge, the D-10™ System allows laboratories to identify patients with β-thalassemia or abnormal hemoglobins. A comprehensive, easy solution, the D-10™ System can help you be the difference in patient care.
Bio-Rad Laboratories
HEMOGLOBIN TESTING

**D-10™ Hemoglobin Testing System for HbA\textsubscript{1c}**, HbA\textsubscript{2} and HbF

Dependability is about more than keeping your laboratory running smoothly; it’s about the quality diabetes care you support. That’s why we developed the D-10™ System with reliability and efficiency in mind.

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Where effective diabetes and thalassemia treatment begins

Because completing multiple tests in fewer steps supports more than just your workflow—it’s a big part of delivering timely, effective care.

- **Flexible**
  - Easy switching between HbA\textsubscript{1c} and β-thalassemia testing without changing reagents or cartridges
  - Rapid 3 minute HbA\textsubscript{1c} program
  - Complete β-thalassemia program including HbA\textsubscript{1c} results
  - Expandable for higher volumes with the D-10™ Rack Loader

- **Comprehensive Testing**
  - β-thalassemia and diabetes testing
  - Simultaneous quantitation HbA\textsubscript{1c}, HbA\textsubscript{2} and HbF determination
  - Accurate HbA\textsubscript{2} and HbF results in just 6.5 minutes
  - Detection of common hemoglobin variants
  - HbA\textsubscript{1c} reportability in the presence of Hb S, C, D and E

- **Easy to Use**
  - Touchscreen operation
  - One-step cartridge switching
  - Fully automated with bar code reading and primary tube sampling
  - Simplified user maintenance

Every patient deserves quality results. You deserve flexibility.

Flexible to solve your testing needs
Comprehensive β-thalassemia and diabetes testing
Easy for simple operation

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Like you, we take quality patient care seriously. We developed the D-10™ System to deliver complete and accurate hemoglobin testing in minutes. With the flexibility to run a HbA\textsubscript{1c} or a HbA\textsubscript{2}/F/A\textsubscript{1c} test on one platform with only one set of magnets and only one cartridge, the D-10™ System allows laboratories to identify patients with β-thalassemia or abnormal hemoglobins. A comprehensive, easy solution, the D-10™ System can help you be the difference in patient care.
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HEMOGLOBIN TESTING

D-10™ Hemoglobin Testing System

for HbA\textsubscript{1c}, HbA\textsubscript{2} and HbF

Dependability is about more than keeping your laboratory running smoothly; it’s about the quality diabetes care you support. That’s why we developed the D-10™ System with reliability and efficiency in mind.

A simple, fully-automated solution, the D-10™ System combines diabetes and \(\beta\)-thalassemia testing, enabling rapid HbA\textsubscript{1c} or HbA\textsubscript{2}/F/A\textsubscript{1c} testing using primary tube sampling—so you can accomplish more in fewer steps. With the D-10™ System, it’s easier to deliver a full picture of diabetes treatment progress—and that can be the difference for the people who count on you most.

Every patient deserves quality results. You deserve flexibility.

Where effective diabetes and thalassemia treatment begins

Because completing multiple tests in fewer steps supports more than just your workflow—it’s a big part of delivering timely, effective care.

**Flexible**
- Easy switching between HbA\textsubscript{1c} and \(\beta\)-thalassemia testing without changing reagents or cartridges
- Rapid 3 minute HbA\textsubscript{1c} program
- Complete \(\beta\)-thalassemia program including HbA\textsubscript{1c} results
- Expandable for higher volumes with the D-10™ Rack Loader

**Comprehensive Testing**
- \(\beta\)-thalassemia and diabetes testing
- Simultaneous quantitation of HbA\textsubscript{1c} and HbA\textsubscript{2}/F/A\textsubscript{1c}
determination
- Accurate HbA\textsubscript{2} and HbF results in just 6.5 minutes
- Detection of common hemoglobin variants
- HbA\textsubscript{1c} reportability in the presence of Hb S, C, D and E

**Easy to Use**
- Touchscreen operation
- One-step cartridge switching
- Fully automated with bar code reading and primary tube sampling
- Simplified user maintenance

Powerful results and the flexibility you need to be the difference

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Bio-Rad Laboratories

D-10 System for HbA₁c, HbA₂, and HbF

Unparalleled Support
Bio-Rad’s world class service and support teams backed by our decades-long commitment to help you be the difference for the patients who count on you.

Powerful testing, simplified
D-10 System for HbA₁c, HbA₂, and HbF
Accomplish more in fewer steps with the D-10 System’s simple operation, easy switching between HbA₁c, HbF, and β-thalassemia assays and expandability for higher volumes.

Ordering Information

Bio-Rad Instrument
220-0220 D-10
220-0201 D-10
220-0375 D-10

Accessories
220-0320 D-10 Hemoglobin Testing System (115/230 V) with Accessories...
220-0360 D-10 Rack Loader...
220-0140 D-10 Hemoglobin A₁c Program Recorder Pack...
220-0201 D-10 Dual Program Recorder Pack...
220-0370 D-10 Prime Paper...

Bio-Rad A₁c
Be the difference
For further information, please contact the Bio-Rad office nearest you or visit our website at www.bio-rad.com/diagnostics.

Experience a new standard in flexibility
Some require two tests: • Dual Program (HbA₁c as well as detection for abnormal lines) • Quantitation of HbF and HbA₂ levels aid in the diagnosis for β thalassemia

Now with both IFCC (mmol/mol) and NGSP (%) HbA₁c Values

HEMOGLOBIN TESTING

Hemoglobin A₁c
Hemoglobin A₂
Hemoglobin F

UNABRIDGED SUPPORT

HEMOGLOBIN TESTING

Hemoglobin A₁c
Hemoglobin A₂
Hemoglobin F

BIO-RAD

HEMOGLOBIN TESTING

Hemoglobin A₁c
Hemoglobin A₂
Hemoglobin F

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HEMOGLOBIN TESTING

Hemoglobin A₁c
Hemoglobin A₂
Hemoglobin F

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HEMOGLOBIN TESTING

Hemoglobin A₁c
Hemoglobin A₂
Hemoglobin F

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**Bio-Rad Laboratories**

**HEMOGLOBIN TESTING**

**D-10 System for HbA1c, HbA2 and HbF**

Unparalleled Support

Bio-Rad's world class sales and support team is led by our decade-long leadership in the field of HbA1c testing. The D-10 System represents our continued commitment to helping you be the difference for the patients who count on you.

Powerful testing, simplified

The D-10 System represents our continued commitment to helping you be the difference for the patients who count on you.

**Ordering Information**

**Catalogue**

220-0200 D-10 Hemoglobin Testing System (110/220V) with Accessories

220-0300 D-10 Rack Loader

220-0401 D-10 Hemoglobin A2/Program Recorder Pack

220-0501 D-10 Dual Program Recorder Pack

220-0700 D-10 Prime Paper

**D-10 Total Accuracy**

**HbA1c**, % mmol/mol

**HbA2**, % mmol/mol

**HbF**, % mmol/mol

**Linearity Set (1 each of 4 levels)**

**6 x 0.5 mL**

**Diabetes Control Level 2**

**6 x 0.5 mL**

**Diabetes Control Bilevel (3 each of 2 levels)**

**4 x 0.5 mL**

**Diabetes Control Bilevel (2 each of 2 levels)**

**4 x 1 mL**

**Lyphochek**

Hemoglobin A1c

Hemoglobin A1c

**Liquichek**

Hemoglobin A1c

Hemoglobin A1c

**Bio-Rad A1c: Be the difference**

For further information, please contact the Bio-Rad office nearest you or visit our website at www.bio-rad.com/diagnostics.