VARIANT™ II β-thalassemia Short Program

Fully-Automated Hemoglobin Testing

The VARIANT™ II β-thalassemia Short Program is a fully-automated method for β-thalassemia and abnormal hemoglobin testing.

Efficient
- Performs hemoglobin screening, HbA₂ quantitation and HbF quantitation in a single run
- Sampling from primary whole blood tubes—no sample preparation
- Clear, accurate results in minutes

Powerful
- Simultaneous quantitative results for HbA₂ and HbF
- Detection of hemoglobinopathies
- On-board QC program

Reliable
- Results are objective and operator independent
- Proven HPLC precision
- Full automation greatly reduces hands-on time
- Bar code reading of sample tubes eliminates the possibility of sample misidentification
- Results and chromatograms are stored electronically
HEMOGLOBIN TESTING

VARIANT™ II β-thalassemia Short Program

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

Ordering Information

<table>
<thead>
<tr>
<th>Catalog No.</th>
<th>Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>270-2103</td>
<td>VARIANT™ II β-thalassemia Short Program</td>
<td>250 tests</td>
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<tr>
<td>270-2154</td>
<td>VARIANT™ II β-thalassemia Short Program</td>
<td>500 tests</td>
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<tr>
<td>553</td>
<td>Lyphochek® Hemoglobin A2 Control, Bilevel (2 each of 2 levels)</td>
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<tr>
<td>BC80</td>
<td>EQAS® Hemoglobin Program (3 analytes)</td>
<td>12 x 0.5 mL</td>
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A typical β-thalassemia Short Program chromatogram from a patient with HbS/C phenotype. Integration of the chromatogram by the VARIANT™ II yields objective and precise results when compared to traditional electrophoresis methods.