Cryoglobulin, Ql, Serum, Rflx

None Detected at 72 hours

This test was developed and its performance characteristics determined by LabCorp. It has not been cleared or approved by the Food and Drug Administration.

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For inquiries, the physician may contact Branch: 800-222-7566 Lab: 336-436-2762
**Cryoglobulin, Ql, Serum, Rflx**

<table>
<thead>
<tr>
<th>Tests Ordered</th>
<th>RESULT</th>
<th>FLAG</th>
<th>UNITS</th>
<th>REFERENCE INTERVAL</th>
<th>LAB</th>
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<tbody>
<tr>
<td><strong>Cryoglobulin, Ql, Serum, Rflx</strong></td>
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<tr>
<td><strong>Presumptive Positive</strong></td>
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<td><strong>Abnormal</strong></td>
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| Preliminary qualitative cryoglobulin (72 hour) result was presumptive positive. Confirmatory testing will be completed in approximately 1 week.

Please see confirmatory test results.

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Immunofix (Cryoprecip) 01

**Cryoglobulin %** 1.0 High % None detected 01

**IFE Result, Cryoprecipitant** 01

Immunofixation shows IgM monoclonal protein with lambda light chain specificity.

Immunofixation electrophoresis of the cryoprecipitate reveals a Type II Cryoglobulinemia. Type II cryoglobulins, also called mixed cryoglobulins, generally consist of a monoclonal globulin with antibody activity against polyclonal immunoglobulin. Type II cryoglobulins have been associated with multiple myeloma, Waldenstrom's macroglobulinemia, chronic lymphocytic leukemia, rheumatoid arthritis, Sjogren's syndrome, and mixed essential cryoglobulinemia.