LIAISON® VZV IgG and IgM
The fully automated solution for antibody detection
Infectious Disease

**LIAISON® VZV IgG**

- **Number of tests**: 100
- **Assay format**: Indirect-Quantitative
- **Method**: CLIA
- **Antigen type**: Partially purified extract of infected cell cultures (RODn strain)
- **Conjugate**: MoAb to human IgG conjugated to isoluminol derivative
- **Sample type**: 20 μl Serum / Plasma
- **Integral on board stability**: 8 weeks
- **Calibrators availability**: on board-positive and negative
- **Calibration stability**: 8 weeks
- **Controls availability**: Positive and Negative (40 test per control kit-code 310851)
- **Controls stability once opened**: 4 weeks

**LIAISON® VZV IgM**

- **Number of tests**: 50
- **Assay format**: Indirect-Quantitative
- **Method**: CLIA
- **Antigen type**: Partially purified extract of infected cell cultures (Ellen strain)
- **Conjugate**: MoAb to human IgM conjugated to isoluminol derivative
- **Sample type**: 20 μl Serum / Plasma
- **Integral on board stability**: 4 weeks
- **Calibrators availability**: on board-positive and negative
- **Calibration stability**: 2 weeks
- **Controls availability**: Positive and Negative (40 test per control kit-code 310861)
- **Controls stability once opened**: 4 weeks

**Performance Characteristics**

**LIAISON® VZV IgG**
- **Diagnostic specificity**: 97.1% (95% confidence interval: 90.1-99.7%)
- **Diagnostic sensitivity**: 100% (95% confidence interval: 98.8-100%)
- **Reference to WHO Standard**: calibrated against WHO International preparation W1044

Diagnostic performance was assessed by testing 393 unselected specimens against three CE-marked reference method.

**LIAISON® VZV IgM**
- **Diagnostic specificity**: 100% (95% confidence interval: 98.5-100%)
- **Diagnostic sensitivity**: 90.6% (95% confidence interval: 75.0-98.0%)

Diagnostic performance was assessed by testing 282 unselected specimens against three CE-marked reference method.

**Ordering Information**

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<th>Test</th>
<th>Code</th>
<th>Test</th>
<th>Code</th>
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<td>LIAISON® VZV IgG</td>
<td>cod. 310850</td>
<td>LIAISON® Control VZV IgG</td>
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<tr>
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<td>LIAISON® Control VZV IgM</td>
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**AVAILABLE ON LIAISON® SYSTEMS**

Product availability subject to required regulatory approval.