Cancheck®-AFP
Rapid test for the detection of AFP in human serum / plasma / whole blood

Intended Use:
Cancheck®-AFP, a rapid, qualitative, two site sandwich immunoassay for the detection of Alpha Feto Protein (AFP) levels in human serum/plasma/whole blood.

Cancheck®-AFP kit components:

<table>
<thead>
<tr>
<th>Device</th>
<th>Membrane test assembly pre-dispensed with monoclonal Anti-AFP colloidal gold conjugate, rabbit IgG colloidal gold conjugate, monoclonal Anti-AFP antibody and Anti-rabbit antibodies coated at the respective regions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Buffer</td>
<td>Ready to use buffer in a dropper bottle</td>
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<tr>
<td>Dropper</td>
<td>Disposable plastic sample dropper</td>
</tr>
<tr>
<td>Other Accessories</td>
<td>Desiccant pouch and Package Insert</td>
</tr>
</tbody>
</table>

Performance Characteristics:

| Sensitivity: 100% | Specificity: 99.45% |

**FEATURES** | **BENEFITS**
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Excellent Accuracy | Can detect ≥ 25 ng/ml of AFP in the sample
Specific Monoclonal Antibody directed against AFP | No cross-reactivity with homologous molecules
Convenient, rapid, 2-step procedure, storage at 4-30°C | No skilled personnel, refrigeration or instrument required
Flexible and usability in all settings | Serum / plasma / whole blood can be used as specimen
Non - Invasive, 15 minutes assay | High patient compliance

**Storage / Stability** | **Temperature** | **Duration** | **Available Pack Sizes**
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Unopened kit | 4-30°C | 24 Months | 10 Tests
Opened kit | 4-30°C | < 1 Hour |