Hypertension

LIAISON® Direct Renin
Highly sensitive for the accurate diagnosis of hypertension

DiaSorin
The Diagnostic Specialist

FOR OUTSIDE THE US ONLY
LIAISON® Direct Renin

The LIAISON® Direct Renin assay uses chemiluminescent immunoassay (CLIA) technology for the in vitro quantitative determination of renin in human EDTA-plasma specimens. Renin measurement assists in the diagnosis and treatment of different forms of hypertension in humans.

- **RELIABLE**
  - Referred to: WHO IRP 68/356

- **FLEXIBLE**
  - Wide measuring range: up to 500 µIU/mL
  - Functional sensitivity: < 1.96 µIU/mL
  - Analytical sensitivity: < 0.53 µIU/mL
  - Hook effect: > 150000 µIU/mL
  - Stability of the calibration curve: 4 weeks
  - Storage of samples: rapidly deep frozen or at RT

- **EFFICIENCY**
  - High throughput
  - Easy handling

- **LIAISON® Direct Renin**
  Utilises monoclonal antibodies direct against specific epitopes of the renin molecule allowing its accurate and sensitive direct quantification. The LIAISON® Direct Renin assay is considered as a suitable alternative to PRA.

The LIAISON® Direct Renin is:
- a simpler, faster, more reproducible alternative to Plasma Rennin Activity (PRA) assays.
- highly suitable to improve laboratory workflow.
- standardized to WHO IRP 68/356 in order to provide accurate results to assist clinicians in the management of hypertensive patients.

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**Ordering Information**

<table>
<thead>
<tr>
<th>LIAISON® Direct Renin (code 310470)</th>
<th>LIAISON® Aldosterone (310450)</th>
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<tbody>
<tr>
<td>LIAISON® Direct Renin Control set (code 310471)</td>
<td>LIAISON® Aldosterone Control (310451)</td>
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<td>LIAISON® Endocrinology Diluent (code 319133)</td>
<td>LIAISON® Aldo Neutralization Buffer (310452)</td>
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**AVAILABLE ON LIAISON® SYSTEMS**

Product availability subject to required regulatory approval