

REN

Native Human Renin/Prorenin Double Depleted Plasma

Catalog No.	CSI19817A	Quantity:	10 mL
	CSI19817B		100 mL

Description: Renin (REN) catalyzes the first step in the Renin-Angiotensin System (RAS). REN aspartyl protease, cleaves Angiotensinogen to form Angiotensin I, which is converted to Angiotensin II by Angiotensin I Converting Enzyme (ACE), an important regulator of blood pressure and electrolyte balance. Human REN is secreted by at least 2 cellular pathways: a constitutive pathway for the secretion of Prorenin and a regulated pathway for the secretion of mature REN.

Concentration: <0.1 ng/mL Renin, <0.1 ng/mL Prorenin

Gene ID: 5972

Source: Human Plasma

Formulation: Frozen Liquid

Purification: Prepared from frozen Human Plasma using immobilized Anti-Human Renin IgG

Storage & Stability: Store at -70°C.

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

