

Recombinant Human N-Terminal Prohormone B-Type Natriuretic Peptide

Catalog No.	CSI19623A	Quantity:	500 µg
	CSI19623B		1.0 mg

Alternate Names: NTNPPB

Description: The N-terminal fragment of prohormone B-type Natriuretic Peptide (NT-proBNP) is a 76 aa peptide co-secreted with NPPB upon myocyte stretching in the ventricles of the heart. Both NT-proBNP and NPPB have been approved as a marker for acute congestive heart failure (CHF). The plasma concentrations of both NPPB are increased in patients with asymptomatic and symptomatic left ventricular dysfunction.

Source: *E. coli*

Formulation: Lyophilized in buffer containing 200 mM Ammonium Acetate, pH 7.0

Purity: >90% by capillary gel electrophoresis

Storage & Stability: Store at -20°C. **Avoid repeated freeze-thaw cycles.**

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