

Catalog #	RK-012-03
Standard Size	125 RIA tubes
Radioactivity	This kit contains 1.5 µCi of Iodine 125
Range	1-128 pg/tube in 100µl of Standard Solution = 10-1280 pg/ml
Lowest Detection Limit	17.9 pg/ml

Cross Reactivity	Peptide	%Cross-reactivity
	CNP-22 (Human, Porcine, Rat)	100
	CNP-53 (Porcine, Rat)	100
	CNP-53 (1-29) (Porcine, Rat)	0
	a-ANP (1-28) (Human, Canine)	0
	ANP (Rat)	0
	BNP-32 (Porcine)	0
	BNP-45 (Rat)	0
	Endothelin-1 (Human, Rat, Mouse, Porcine, Bovine, Canine)	0

Sequence Gly - Leu - Ser - Lys - Gly - Cys - Phe - Gly - Leu - Lys - Leu - Asp - Arg - Ile - Gly - Ser - Met - Ser - Gly - Leu - Gly - Cys
~ Disulfide bridge between Cys6 & Cys22