

Catalog # EK-011-17

Standard Size 96 wells

Sensitivity Minimum Detectable Concentration = 0.3 ng/ml

Range 0-100 ng/ml

Linear Range 0.3-4.73 ng/ml

Cross Reactivity	Peptide	%Cross-reactivity
	BNP-45 (Rat)	100
	BNP-32(Rat)	100
	BNP-45 (Mouse)	11.3
	BNP-32 (Porcine)	0
	BNP-26 (Porcine)	0
	BNP-32 (Human)	0
	BNP-32 (Canine)	0
	ANP (Rat)	0
	α-ANP (1-28) (Human, Canine)	0
	Endothelin-1	0
	Angiotensin II (Human)	0

Sequence Ser - Gln - Asp - Ser - Ala - Phe - Arg - Ile - Gln - Glu - Arg - Leu - Arg - Asn - Ser - Lys - Met - Ala - His - Ser - Ser - Ser - Cys - Phe - Gly - Gln - Lys - Ile - Asp - Arg - Ile - Gly - Ala - Val - Ser - Arg - Leu - Gly - Cys - Asp - Gly - Leu - Arg - Leu - Phe

Disulfide Bridge:Cys23 - Cys39

Image

