

Catalog #	EK-010-01
Standard Size	96 wells
Sensitivity	Minimum Detectable Concentration = 0.13 ng/ml
Range	0-100 ng/ml
Linear Range	0.13-1.47 ng/ml

Cross Reactivity	Peptide	%Cross-reactivity
	Adrenomedullin (1-52) (Human)	100
	Adrenomedullin (1-50) (Rat)	100
	Adrenomedullin (13-52) (Human)	100
	Adrenomedullin (1-50) (Mouse)	100
	Adrenomedullin-Gly (Human)	<1
	Amylin (Human)	0
	CGRP (Human)	0
	CGRP II (Human)	0
	Endothelin-1 (Human, Porcine, Rat, Mouse, Canine, Bovine)	0
	α-ANP (1-28) (Human, Canine)	0
	BNP-32 (Human)	0
	CNP-22 (Human, Porcine, Rat)	0

Sequence Tyr - Arg - Gln - Ser - Met - Asn - Asn - Phe - Gln - Gly - Leu - Arg - Ser - Phe - Gly - Cys - Arg - Phe - Gly - Thr - Cys - Thr - Val - Gln - Lys - Leu - Ala - His - Gln - Ile - Tyr - Gln - Phe - Thr - Asp - Lys - Asp - Lys - Asp - Asn - Val - Ala - Pro - Arg - Ser - Lys - Ile - Ser - Pro - Gln - Gly - Tyr - NH2

Disulfide Bridge: Cys16 - Cys21

Image

