

Catalog #	RK-052-05
Standard Size	125 RIA tubes
Radioactivity	This kit contains 1.5 µCi of Iodine 125
Range	10-1280 pg/tube of 100µl Standard Solution = 100-12,800 pg/ml
Lowest Detection Limit	221.4 pg/ml

Cross Reactivity	Peptide	% Cross-reactivity
	PACAP-38 (Human, Ovine, Rat)	100
	PACAP-27-NH ₂ (Human, Ovine, Rat)	1
	VIP (Human, Porcine, Rat)	0
	CRF (Human, Rat)	0
	ACTH (Human)	0
	BNP-32 (Human)	0
	α-ANP (Human, Canine, Porcine, Bovine)	0

Sequence	His - Ser - Asp - Gly - Ile Phe - Thr - Asp - Ser - Tyr - Ser - Arg - Tyr - Arg - Lys - Gln - Met - Ala - Val - Lys - Lys - Tyr - Leu - Ala - Ala - Val - Leu - Gly - Lys - Arg - Tyr - Lys - Gln - Arg - Val - Lys - Asn - Lys - NH ₂
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