

Catalog #	RK-017-03
Standard Size	125 RIA tubes
Radioactivity	This kit contains 1.5 µCi of Iodine 125
Range	1-128 pg/tube in 100 µl of Standard Solution = 10-1280 pg/ml
Lowest Detection Limit	35 pg/ml

Cross Reactivity	Peptide	%Cross-reactivity
	Amylin (Human)	100
	Amylin-Amide (Human)	100
	Amylin (Feline)	0
	CGRP (Rat)	0
	CGRP (Human)	1
	Calcitonin (Human)	0
	NPY (Porcine)	0
	Pancreastatin (Porcine)	0
	VIP (Human, Rat, Porcine)	0
	Insulin (Human)	0
	Glucagon (Human)	0
	Somatostatin-28	0
	Pancreatic Polypeptide (Human)	0
	Pro-Insulin (Human)	0

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

Disulfide Bridge:
Between Cys2 & Cys7