

Catalog #	RK-059-01
Standard Size	125 RIA tubes
Radioactivity	This kit contains 1.5 µCi of Iodine 125
Range	1-128 pg/tube of 100ul Standard Solution = 10-1280 pg/ml
Lowest Detection Limit	20.6 pg/ml

Cross Reactivity	Peptide	% Cross-reactivity
	Peptide YY (Human)	100
	Peptide YY (3-36) (Human)	100
	Peptide YY (Rat, Porcine)	1
	Peptide YY (3-36) (Rat, Porcine)	0
	Neuropeptide Y (Rat, Porcine)	0
	Pancreatic Polypeptide (Human)	0
	Insulin (Human)	0
	Glucagon (Human)	0
	Amylin Amide (Human)	0
	Substance P	0

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