

Catalog #	RK-045-86
Standard Size	125 RIA tubes
Radioactivity	This kit contains 1.5 µCi of Iodine 125
Range	1-128 pg/tube in 100µl of Standard Solution = 10-1280 pg/ml
Lowest Detection Limit	43.22 pg/ml

Cross Reactivity	Peptide	% Cross-reactivity
	Neuromedin S, prepro (70-103) (Rat)	100
	Neuromedin S, prepro (70-103) (Mouse)	81
	Neuromedin S, prepro (70-103) (Human)	0
	Neuromedin S (Human)	0
	Neuromedin U prepro (104-136) (Human)	0
	Neuromedin U prepro (106-141) (Mouse, Rat)	0

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