

Sample Preparation	Blood collection Plasma extraction Tissue extraction CSF extraction	
Catalog #	RK-031-34	
Standard Size	125 RIA tubes	
Radioactivity	This kit contains 1.5 µCi of Iodine 125	
Range	10-1280 pg/tube of 100ul Standard Solution = 100-12,800 pg/ml	
Lowest Detection Limit	336 pg/ml	
Cross Reactivity	Peptide	%Cross-reactivity
	Prepro-Ghrelin (86-117) (Human)	100
	Ghrelin (Human)	0
	Ghrelin (Rat)	0
	Ghrelin (Des-Octanoyl-Ser ³) (Human)	0
	Ghrelin (Des-Octanoyl-Ser ³) (Rat)	0
Sequence	Leu - Ser - Gly - Val - Gln - Tyr - Gln - Gln - His - Ser - Gln - Ala - Leu - Gly - Lys - Phe - Leu - Gln - Asp - Ile - Leu - Trp - Glu - Glu - Ala - Lys - Glu - Ala - Pro - Ala - Asp - Lys	