

Sample Preparation	Blood collection Plasma extraction Tissue extraction CSF extraction
Catalog #	RK-010-48
Standard Size	125 RIA tubes
Radioactivity	This kit contains 1.5 µCi of Iodine 125
Range	2-256 pg/tube in 100ul of standard solution = 20-2560 pg/ml
Lowest Detection Limit	53 pg/ml

Cross Reactivity	Peptide	% Cross-reactivity
	Intermedin/AM-2 (Human)	100
	Intermedin/AM-2 (Rat)	100
	Intermedin/AM-2 (Mouse)	100
	Intermedin-53(H)	100
	Intermedin/AM-2 (8-47) (H)	100
	Adrenomedullin/AM-1/ADM-1 (H)	0
	Adrenomedullin/AM-1/ADM-1 (R)	0
	Prepro-Intermedin (25-56) (H)	0
	Prepro-Intermedin (57-92) (H)	0
	CGRP (H)	0
	CGRP (R)	0

Sequence Thr - Gln - Ala - Gln - Leu - Leu - Arg - Val - Gly - Cys - Val - Leu - Gly - Thr - Cys - Gln - Val - Gln - Asn - Leu - Ser - His - Arg - Leu - Trp - Gln - Leu - Met - Gly - Pro - Ala - Gly - Arg - Gln - Asp - Ser - Ala - Pro - Val - Asp - Pro - Ser - Ser - Pro - His - Ser - Tyr - NH₂ - Disulfide bridge between Cys10 & Cys15

Standard Curve Image

