

Catalog #	EK-010-48	
Standard Size	96 wells	
Sensitivity	Minimum Detectable Concentration = 0.19ng/ml	
Range	0-100 ng/ml	
Linear Range	0.19-4.04 ng/ml	
Cross Reactivity	Peptide	%Cross-reactivity
	Intermedin (IMD)/(AM-2) (Human)	100
	Intermedin (IMD) / Adrenomedullin-2 (AM-2) (Mouse)	100
	Intermedin (IMD) / Adrenomedullin-2 (AM-2) (Rat)	100
	Adrenomedullin (AM / ADM) (1-52) (Human)	0
	Adrenomedullin (1-50) (Rat)	0
	Calcitonin Gene Related Peptide (CGRP) (Human)	0
	Prepro-Intermedin (25-56) (Human)	0
	Prepro-Intermedin (57-92) (Human)	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

