

Catalog #	RK-072-48		
Standard Size	125 RIA tubes		
Radioactivity	This kit contains 1.5 μCi of Iodine 125		
Range	10-1280 pg/tube in 100ul of Standard Solution = 100-12,800 pg/ml		
Lowest Detection Limit	70 pg/ml		
Cross Reactivity	Peptide	% Cross-reactivity	
	β-Defensin 2 (Human) Synthetic	100	
	β-Defensin 1 (Human) Synthetic	0	
	β-Defensin 8 / m-BD (Mouse)	0	
Sequence	Gly - Ile - Gly - Asp - Pro - Val - Thr - Cys - Leu - Lys - Ser - Gly - Ala - Ile - Cys - His - Pro - Val - Phe - Cys - Pro - Arg - Arg - Tyr - Lys - Gln - Ile - Gly - Thr - Cys - Gly - Leu - Pro - Gly - Thr - Lys - Cys - Cys - Lys - Lys - Pro - Disulfide bridges between Cys1 & Cys5, Cys2 & Cys4 and Cys3 & Cys6		

**Standard Curve
Image**

