

Catalog # EK-014-09

Standard Size 96 wells

Sensitivity Minimum Detectable Concentration = 0.31ng/ml

Range 0-100 ng/ml

Linear Range 0.31-5.01ng/ml

Cross Reactivity	Peptide	%Cross-reactivity
	Calcitonin (Salmon)	100
	Calcitonin (Eel)	100
	[Asu ^{1,7}]-Calcitonin (Eel)	100
	Calcitonin (Chicken)	100
	Calcitonin (Human)	0
	Calcitonin (Rat)	0
	Katacalcin (PDN-21)	0
	Calcitonin C-Terminal Adjacent Peptide (Rat)	0

Sequence Cys - Ser - Asn - Leu - Ser - Thr - Cys - Val - Leu - Gly - Lys - Leu - Ser - Gln - Glu - Leu - His - Lys - Leu - Gln - Thr - Tyr - Pro - Arg - Thr - Asn - Thr - Gly - Ser - Gly - Thr - Pro - NH2

Disulfide Bridge: Cys1 - Cys7

Image

