

## Secretin EIA Kit (Porcine)

<b>Catalog #</b>	EK-067-05	
<b>Standard Size</b>	96 wells	
<b>Sequence</b>	His - Ser - Asp - Gly - Thr - Phe - Thr - Ser - Glu - Leu - Ser - Arg - Leu - Arg - Asp - Ser - Ala - Arg - Leu - Gln - Arg - Leu - Leu - Gln - Gly - Leu - Val - NH <sub>2</sub>	
<b>Species</b>	Porcine	
<b>Cross Reactivity</b>	<b>Peptide</b>	<b>%Cross-reactivity</b>
	Secretin (Porcine)	100
	Secretin (Human)	100
	Secretin (Rat)	100
	Secretin (Chicken)	0
	VIP (Human, Rat, Porcine)	0
	CCK (26-33) (Non Sulfated)	0
	Somatostatin	0
	NPY (Porcine)	0
	Met-Enkephalin	0
	Insulin (Human)	0
	Substance P	0
	PHI (Porcine)	0
	Amylin Amide (Human)	0
<b>Range</b>	0-100ng/ml	
<b>Sensitivity</b>	Minimum Detectable Concentration = 0.18ng/ml	
<b>Linear Range</b>	0.18-1.56ng/ml	
<b>Precision_Inter_Assay</b>	Inter-assay variation: <14%	
<b>Precision_Intra_Assay</b>	Intra-assay variation: <5%	
<b>Positive_Control</b>	Rehydrate Positive Control (0.0~0.0ng/ml) with 200ul assay buffer. Add in duplicates, 50ul Standard, Controls and Samples.	

Kit Manufacturer



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